Taxonomic paper

Checklist of British and Irish Hymenoptera - Sawflies, ‘Symphyta’

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Introduction

The superfamilies Cephoidea, Orussoidea, Pamphilioidea, Siricoidea, Tenthredinoidea, Xiphydrioidea and Xyeloidea are combined as one checklist section, as the sawflies represent a distinctive assemblage of phytophagous (except Orussidae) Hymenoptera. More than fifty years have passed since the publication of the final part of Robert B. Benson’s three part identification key to the “Symphyta” of the British Isles (Benson 1935, Benson 1952, Benson 1958). Whilst the first two parts were based substantially on the acute monography by Eduard Enslin (Enslin 1912, Enslin 1913, Enslin 1914, Enslin 1915, Enslin 1916, Enslin 1917 and Enslin 1918), Benson’s treatment of the Nematinae represented an original and significant step forward in our knowledge of this subfamily. The results of subsequent research on the British and Irish sawfly fauna were collated by Quinlan (1978). Since then, renewed investigation of the taxonomy of West Palaearctic sawflies has led to a great number of taxonomic and nomenclatural changes, affecting many taxa occurring in the British Isles.

Of particular value in accessing the extensive but widely scattered literature on sawflies, is the online database “Electronic World Catalog of Symphyta (ECatSym)” (Blank et al.
2012). Unfortunately, the only identification guide to the European “Symphyta” published since 1958 with a more than local geographical scope, by Zhelochovtsev (1988), suffers from weaknesses, such as the reliance placed on the opinions and illustrations of E. Lindqvist in its treatment of the Nematinae. Mistakes in translation from Russian make the later English language edition of this work even more difficult to use.

Special problems are attached to the interpretation of records for some species not found in the British Isles since their inclusion in the works of Leach (1817) and Stephens (1835). Some of these are probably extinct, but their presence in the British Isles has in many cases never been unequivocally proved: see for example Benson (1943). We therefore maintain the practice, as in Fitton et al. (1978), of marking names of such taxa with a preceding “?”. Further, the taxonomic status of some of the nominal taxa described from the British Isles by Hill, Stephens, Newman and Cameron is still unclear, particularly where no type material has been located. The number of confirmed British sawfly species now stands at 537, compared to 471 in the 1978 checklist (Quinlan 1978; Broad 2014). Note that, since the publication of the introduction section (Broad 2014) a further family, Heptamelidae, has been recognised (Malm and Nyman 2014), including two British species previously included in Tenthredinidae.

Authorship and date of publication of original descriptions by various authors follow mainly the bibliographic research of Taeger and Blank (1996), Taeger and Blank (2006), Blank and Taeger (1998), Blank et al. (2009) and Taeger et al. (2010).

The classification of genera used here is largely based on the system of Benson (1951-1958). This has the advantages of being relatively simple and widely known. Detailed phylogenetic studies on several major lineages of Tenthredinidae are still lacking. However, some definite conclusions on generic groupings were reached by Nyman et al. (2006) on the Nematinae and Leppänen et al. (2012) on the Fenusini of the Blennocampinae. For the higher Nematinae, the full taxonomic and nomenclatural consequences of the recently proposed phylogeny have not yet been drawn. Far fewer genera will in future be recognised. For the present, we revert here to a generic classification that is similar to that used by Benson (1958), even though we are aware that Pachynematus, for example, is not monophyletic.

Genus and species group names are included selectively in the synonymy. For a complete current synonymy of all these, including important misidentifications, see ECatSym (Blank et al. 2012). A name is only included as a synonym when it fulfils one or both of the following criteria:

- has at some time been used for a taxon occurring in the British Isles;
- is used in widely consulted works on taxonomy or distribution, or in original accounts of biological characters / descriptions of immature stages.

The general scope and rationale for the checklist are covered by Broad (2014). As for the rest of the checklist, the Channel Islands fauna is excluded: see Sheppard (1990) on the sawfly fauna of the Channel Islands. There is a lack of data on the sawflies of the Isle of
Man. It should be noted that several species were mistakenly listed as occurring in Scotland by Liston (1995).

Some of the diversity of British sawflies is illustrated in Figs 1, 2, 3, 4.

Figure 1.
Representative British sawflies, superfamilies Cephoidea, Pamphilioidea and Siricoidea.

a: Cephidae, *Phyllocrus xanthostoma* (G. Knight)
b: Pamphiliidae, *Neurotoma saltuum* larvae (G. Nowotny)
c: Pamphiliidae, *Pamphilius betulae* (H. Lewerenz)
d: Siricidae, *Sirex noctilio* (H. Goulet)
Figure 2.
Representative British sawflies, superfamily Tenthredinoidea.

a: Argidae, *Arge cyanocrocea* (T. Tarvainis)
b: Blasticotomidae, *Blasticotoma filiceti* (A. Liston)
c: Cimbicidae, *Abia lonicerae* (G. Knight)
d: Diprionidae, *Monoctenus juniperi* (A. Taeger)
Figure 3.
Representative British sawflies, superfamily Tenthredinoidea.

a: Tenthredinidae, *Dolerus madidus* (T. Thieme)
b: Tenthredinidae, *Heterarthrus microcephalus* larval mine (T. Nyman)
c: Tenthredinidae, *Amauronematus tristis* larva (A. Watson-Featherstone)
d: Tenthredinidae, *Pontania myrsiniticola* gall (A. Liston)
Figure 4.
Representative British sawflies, superfamilies Tenthredinoidea, Xiphydioidea and Xyeloidea.

a: Tenthredinidae, *Macrophya annulata* (U. Rindlisbacher)
b: Tenthredinidae, *Tenthredo scrophulariae* (H. Savina)
c: Xiphydriidae, *Xiphydia longicollis* (F. Stergulc)
d: Xyelidae, *Xyela curva* (G. Knight)
Superfamily CEPHOIDEA Newman, 1834

Family Cephidae Newman, 1834

Subfamily Cephinae Newman, 1834

Tribe Cephini Newman, 1834

Genus *Calameuta* Konow, 1896

Nomenclature:
- *MONOPLOPUS* Konow, 1896
- *HAPLOCEPHUS* Benson, 1935

*Calameuta filiformis* (Eversmann, 1847)

Nomenclature:
- *Cephus filiformis* Eversmann, 1847
- *elongatus* (Vollenhoven, 1858, *Cephus*)
- *arundinis* (Giraud, 1863, *Cephus*)
- *Cephus analis* (Klug, 1803): Stephens, 1835 misident.

Distribution: England, Wales

*Calameuta pallipes* (Klug, 1803)

Nomenclature:
- *Astatus pallipes* Klug, 1803
- *pusilla* (Stephens, 1835, *Cephus*)
- *immaculata* (Stephens, 1835, *Cephus*)
- *cultrarius* (Hartig, 1837, *Cephus*)
- *pallidipes* (Dalla Torre, 1894, *Cephus*)
- *phthisica* (Fabricius, 1805, *Cephus*): misspelling

Distribution: England, Scotland, Wales, Ireland
Genus *Cephus* Latreille, 1802

*Cephus nigrinus* Thomson, 1871

**Nomenclature:**

- *pallipes* (Klug, 1803): Stephens, 1835 misident.

**Distribution:** England

*Cephus pygmeus* (Linnaeus, 1767)

**Nomenclature:**

- *Sirex pygmeus* Linnaeus, 1767
- *floralis* (Klug, 1803, *Astatus*)
- *atripes* Stephens, 1835
- *pygmaeus*: misspelling

**Distribution:** England, Wales

*Cephus spinipes* (Panzer, 1800)

**Nomenclature:**

- *Banchus spinipes* Panzer, 1800
- *pilosulus* Thomson, 1871
- *pusillus*: Stephens, 1835 misident.
- *cultratus*: Eversmann, 1847 misident. and misspelling of *cultrarius* Hartig

**Distribution:** England, Wales

Genus *Trachelus* Jurine, 1807

**Nomenclature:**

- *CEPHA* Billberg, 1820
- *ATEUCHOPUS* Konow, 1896
- *EUMETABOLUS* Schulz, 1906
- *TRACHELASTATUS* Morice & Durrant, 1915
- *NEATEUCHOPUS* Benson, 1935
- *MICROCEPHUS* Benson, 1935
**Trachelus tabidus** (Fabricius, 1775)

**Nomenclature:**
- *Sirex tabidus* Fabricius, 1775
- *macilentus* (Fabricius, 1793, *Sirex*)
- *mandibularis* (Serville, 1823, *Cephus*)
- *nigritus* (Serville, 1823, *Cephus*)

**Distribution:** England, Wales

**Trachelus troglodyta** (Fabricius, 1787)

**Nomenclature:**
- *Sirex troglodyta* Fabricius, 1787
- *niger* (Harris, 1779): Cameron, 1890 misident.

**Distribution:** † England

**Notes:** Extinct in Britain

**Tribe Hartigiini** Enslin, 1914

**Genus Janus** Stephens, 1829

**Nomenclature:**
- *EPHIPPIONOTUS* Costa, 1860

**Janus cynosbati** (Linnaeus, 1758)

**Nomenclature:**
- *Tenthredo cynosbati* Linnaeus, 1758
- *femoratus* (Curtis, 1830, *Cephus*)
- *niger* (Brischke, 1892, *Cephus*)

**Distribution:** England

**Notes:** Nomenclature follows Blank et al. (2009).

**Janus luteipes** (Lepeletier, 1823)

**Nomenclature:**
- *Cephus luteipes* Lepeletier, 1823
- *connectens* Stephens, 1829
bifrons Newman, 1838

**Distribution:** England, Wales

### Genus *Phylloecus* Newman, 1838

**Nomenclature:**

- **HARTIGIA** Schiodte, 1839
- **MACROCEPHUS** Schlechtendal, 1878
- **COPIOSOMA** W. F. Kirby, 1882
- **ADIRUS** Konow, 1899

**Notes:** Synonymy of *Hartigia* under *Phylloecus* is discussed by Liston and Prous (2014).

### *Phylloecus faunus* Newman, 1838

**Nomenclature:**

- **helleri** (Taschenberg, 1871, *Cephus*)
- **albomaculatus** (J. Stein, 1876, *Cephus*)

**Distribution:** England

**Notes:** Added by Liston and Prous (2014) on the basis of the lectotype in the collections of Oxford University Museum of Natural History that Newman (1838) stated was collected “in the vicinity of London”.

### *Phylloecus linearis* (Schrank, 1781)

**Nomenclature:**

- **Tenthredo linearis** Schrank, 1781
- **quinquefasciata** (Stephens, 1835, *Cephus*)
- **major** (Eversmann, 1847, *Cephus*)
- **agrimoniae** (Goury, 1912, *Macrocephus*)

**Distribution:** England, Wales

### *Phylloecus niger* (M. Harris, 1779)

**Nomenclature:**

- **Sirex niger** M. Harris, 1779
- **satyrus** (Panzer, 1801, *Astatus*)
- **brachyptera** (Damianitsch, 1866, *Cephus*)
**Phylloecus xanthostoma** (Eversmann, 1847)

Nomenclature:

*Cephus xanthostoma* Eversmann, 1847

*ulmariae* (Schlechtendal, 1878, *Macrocephus*)

Distribution: England, Scotland, Wales

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**Superfamily ORUSSOIDEA** Newman, 1834

**Family Orussidae** Newman, 1834

**Genus Orussus** Latreille, 1797

Nomenclature:

*ORYSSUS* Fabricius, 1798

**Orussus abietinus** (Scopoli, 1763)

Nomenclature:

*Sphex abietina* Scopoli, 1763

Distribution: ?England

Notes: Recorded from Kent and Devon by Stephens (1835), but see comments in Benson (1951).

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**Superfamily PAMPHILIOIDEA** Cameron, 1890

**Family Megalodontesidae** Konow, 1897

Nomenclature:

Megalodontidae preocc.

**Genus Megalodentes** Latreille, 1802

Nomenclature:

*TARPA* Fabricius, 1804
Notes: If any member of this genus was ever present in England, then only *M. cephalotes* seems at all likely: according to Leach (1817) and Stephens (1835), found near Bristol and Plymouth. See Taeger (2002) for current taxonomy of the genus.

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

*[panzeri* (Leach, 1817), *plagiocephalus* (Fabricius, 1804)] Up to three separate *Megalodontes* species have at times been considered to have been present in England. Neither *M. panzeri* nor *M. plagiocephalus*, on the basis of their currently known distributions and habitat requirements, probably ever occurred in the British Isles.

*Megalodontes cephalotes* (Fabricius, 1781)

Nomenclature:

*Tenthredo cephalotes* Fabricius, 1781

*klugii* (Leach, 1817, *Tarpa*)

*spissicornis* (Klug, 1824, *Tarpa*)

*klugi*: misspelling

Distribution: ?England

Family Pamphiliidae Cameron, 1890

Notes: Unplaced species of Pamphiliidae, treated as nomen oblitum by Blank et al. (2009):

*Tenthredo variegata* Hill, 1773

Family Cephalciinae Benson, 1945

Genus *Acantholyda* Costa, 1894

Nomenclature:

*ITYCORSIA* Konow, 1897

*Acantholyda erythrocephala* (Linnaeus, 1758)

Nomenclature:

*Tenthredo erythrocephala* Linnaeus, 1758

Distribution: England, Scotland
Acantholyda posticalis (Matsumura, 1912)

Nomenclature:
- Lyda posticalis Matsumura, 1912
- stellata (Christ, 1791, Tentredo) preocc.
- ?pinivora Enslin, 1918
- nemoralis (Linnaeus, 1758): Thomson, 1871 misident.

Distribution: England, Scotland

Genus Cephalcia Panzer, 1803

Nomenclature:
- CEPHALCIA Jurine, 1801 suppressed
- CEPHALEIA Jurine, 1807

Notes: Species of Cephalcia removed from the British and Irish list:

[arvensis Panzer, 1803] Recorded by Shinohara (2002) but deleted by Shaw (2003) because material probably not of British origin.

Cephalcia lariciphila (Wachtl, 1898)

Nomenclature:
- Cephelea lariciphila Wachtl, 1898
- alpina (Klug, 1808): misident.
- falleni (Dalman, 1823): misident.
- annulata (Hartig, 1837): misident.

Distribution: England, Scotland, Wales

Subfamily Pamphiliinae Cameron, 1890

Genus Neurotoma Konow, 1897

Nomenclature:
- GONGYLOCORSA Konow, 1897
- GONGYLOCORISA: Ashmead, 1898 misspelling
**Neurotoma mandibularis** (Zaddach, 1866)

* Nomenclature:  
  *Lyda mandibularis* Zaddach, 1866  
  
* Distribution: England

**Neurotoma saltuum** (Linnaeus, 1758)

* Nomenclature:  
  *Tenthredo saltuum* Linnaeus, 1758  
  *flaviventris* (Retzius, 1783, *Tenthredo*)  
  *fasciata* (Curtis, 1831, *Lyda*)  

* Distribution: England, Wales

**Genus Pamphilius** Latreille, 1802

* Nomenclature:  
  *LYDA* Fabricius, 1804  
  *ANOPLOLYDA* Costa, 1894  
  *BACTROCERUS* Konow, 1897  

* Notes: Species of *Pamphilius* removed from the British and Irish list:  
  *jucundus* (Eversmann, 1847, *Lyda*) (*nemorum* auctt.) See Liston et al. (2006)

**Pamphilius albopictus** (Thomson, 1871)

* Nomenclature:  
  *Lyda albopicta* Thomson, 1871  

* Distribution: Scotland  

* Notes: Added by Shinohara (1998)

**Pamphilius balteatus** (Fallén, 1808)

* Nomenclature:  
  *Lyda balteata* Fallén, 1808  
  *cingulatus* Latreille, 1812  

* Distribution: England, Scotland, Wales, Ireland
**Pamphilius betulae** (Linnaeus, 1758)

**Nomenclature:**

*Tenthredo betulae* Linnaeus, 1758

**Distribution:** England

**Pamphilius fumipennis** (Curtis, 1831)

**Nomenclature:**

*Lyda fumipennis* Curtis, 1831

**Distribution:** England, Wales

**Pamphilius gyllenhali** (Dahlbom, 1835)

**Nomenclature:**

See ICZN (2005) Opinion 2101.

*Lyda gyllenhali* Dahlbom, 1835

**Distribution:** England, Scotland, Wales, Ireland

**Pamphilius histrio** Latreille, 1812

**Nomenclature:**

*flaviventris* (Retzius, 1783): Stephens, 1835 misident.

**Distribution:** England, Scotland, Wales

**Pamphilius hortorum** (Klug, 1808)

**Nomenclature:**

*Lyda hortorum* Klug, 1808

*hortorum* ssp. *bicinctus* Benson, 1945

**Distribution:** England, Scotland, Wales, Ireland

**Pamphilius inanitus** (Villers, 1789)

**Nomenclature:**

*Tenthredo inanita* Villers, 1789

**Distribution:** England, Scotland, Wales, Ireland
**Pamphilius latifrons** (Fallén, 1808)

Nomenclature:
- See ICZN (2005), Opinion 2101.
- *Lyda latifrons* Fallén, 1808
- *maculosus* (Zaddach, 1866, *Lyda*)

Distribution: England

**Pamphilius pallipes** (Zetterstedt, 1838)

Nomenclature:
- *Lyda pallipes* Zetterstedt, 1838

Distribution: England, Scotland, Wales, Ireland

**Pamphilius stramineipes** (Hartig, 1837)

Nomenclature:
- *Lyda stramineipes* Hartig, 1837
- *arbustorum* (Fabricius, 1793): Cameron, 1885 misident.

Distribution: Scotland

**Pamphilius sylvarum** (Stephens, 1835)

Nomenclature:
- *Lyda sylvarum* Stephens, 1835
- *nigricornis* (Vollenhoven, 1858, *Lyda*)

Distribution: England, Wales

**Pamphilius sylvaticus** (Linnaeus, 1758)

Nomenclature:
- *Tenthredo sylvatica* Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

**Pamphilius vafer** (Linnaeus, 1767)

Nomenclature:
- *Tenthredo vafra* Linnaeus, 1767
- *depressus* (Schrank, 1781, *Tenthredo*)
Distribution: England, Scotland, Wales, Ireland

_Pamphilius varius_ (Serville, 1823)

Nomenclature:

Lyda varia Serville, 1823

vafer (Linnaeus, 1767): misident.

Distribution: England, Scotland, Wales, Ireland

Superfamily SIRICOIDEA Billberg, 1820

Family Siricidae Billberg, 1820

Genus _Sirex_ Linnaeus, 1761

_Sirex areolatus_ (Cresson, 1867)

Nomenclature:

Urocerus areolatus Cresson, 1867

Distribution: #England

Notes: Introduced, not established.

_Sirex juvencus_ (Linnaeus, 1758)

Nomenclature:

Ichneumon juvencus Linnaeus, 1758

nigricornis Acerbi, 1802

dubia W. F. Kirby, 1882

Distribution: England, Scotland, Wales

Notes: _Sirex atricornis_ is considered to be a valid species (Schiff et al. 2012), which may occur in Scotland (Viitasaari and Midtgaard 1989).

_Sirex noctilio_ Fabricius, 1793

Nomenclature:

melanocerus Thomson, 1871

Distribution: England, Scotland, Wales, Ireland
**Sirex torvus M. Harris, 1779**

**Nomenclature:**
- *duplex* Shuckard, 1837
- *cyaneus* Fabricius, 1781: misident.

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** A species of Central European origin, thought to be attached mainly to *Abies* spp. and not conspecific with the Nearctic *S. cyaneus* (Schiff et al. 2012).

**Genus Tremex Jurine, 1807**

**Nomenclature:**
- *XYLOTERUS* Geoffroy, 1762
- *XYLOECEMATIUM* Heyden, 1868

**Tremex columba** (Linnaeus, 1763)

**Nomenclature:**
- *Sirex columba* Linnaeus, 1763

**Distribution:** #England, #Scotland

**Notes:** Introduced, not established.

**Genus Urocerus Geoffroy, 1785**

**Nomenclature:**
- *UROCERUS* Geoffroy, 1762
- *XANTHOSIREX* Semenov-Tian-Shanskij, 1921

**Urocerus albicornis** (Fabricius, 1781)

**Nomenclature:**
- *Sirex albicornis* Fabricius, 1781
- *stephensii* (W. F. Kirby, 1882, *Sirex*)

**Notes:** #Introduced, not established.

**Urocerus augur** (Klug, 1803)

**Nomenclature:**
- *Sirex augur* Klug, 1803
*bimaculata* (Donovan, 1808, *Sirex*)

*cedrorum* (Smith, 1860, *Sirex*)

*fantoma* (Fabricius, 1781)

**Distribution:** England, Scotland, Ireland

**Notes:** Established in Ireland. *Urocerus augur, U. fantoma and U. tardigradus* have at times been recorded as introductions to the British Isles, but only *U. augur* is regarded as established (O’Connor et al. 1997). All were treated as valid species by Smith (1978), although *U. tardigradus* had for a long time been placed as a synonym of *U. fantoma*. Benson 1958 (ii, supplement to section a) added *U. tardigradus* to the British list with “*fantoma* Fabricius auctt. nec Fabricius” as its synonym and separated this in a key from “*U. fantoma fantoma (= augur augur* Klug)”. The reasons for this treatment are not clear. No type specimens are known to exist for either *U. fantoma* or *U. tardigradus*, but Fabricius (1781) in his short original description of *Sirex fantoma* describes the legs as yellow, whereas *U. augur* has extensively black tibiae. European specimens previously identified as *U. tardigradus* have so far all proved to belong to *U. fantoma* (A. Taeger, pers. comm.). We revert here to treating *U. tardigradus* as a synonym of *U. fantoma*.

*Urocerus californicus* Norton, 1869

**Notes:** Introduced, not established.

*Urocerus fantoma* (Fabricius, 1781)

**Nomenclature:**

*Sirex fantoma* Fabricius, 1781

*tardigradus* (Cederhjelm, 1798, *Sirex*)

**Notes:** Introduced, not established.

*Urocerus flavicornis* (Fabricius, 1781)

**Nomenclature:**

*Sphex flavicornis* Fabricius, 1781

*bizonatus* (Stephens, 1835, *Sirex*)

**Distribution:** England

**Notes:** *Sirex bizonatus*, collected 'near London', is a synonym of the Nearctic *U. flavicornis* (Schiff et al. 2012). Presumably an introduction, not known to be established in the British Isles.
**Urocerus gigas** (Linnaeus, 1758)

Nomenclature:

- *Ichneumon gigas* Linnaeus, 1758
- *bizonatus* (Stephens, 1835, *Sirex*)
- *taiganus* Benson, 1943

Distribution: England, Scotland, Wales, Ireland

Genus *Xeris* Costa, 1894

**Xeris spectrum** (Linnaeus, 1758)

Nomenclature:

- *Ichneumon spectrum* Linnaeus, 1758

Distribution: England, Wales, Ireland

Superfamily **TENTHREDINOIDEA** Latreille, 1803

Family *Argidae* Konow, 1890

Subfamily *Arginae* Konow, 1890

Genus *Arge* Schrank, 1802

Nomenclature:

- *CRYPTUS* Jurine, 1801 suppressed
- *HYLOTOMA* Latreille, 1802

*Arge berberidis* Schrank, 1802

Distribution: England, Wales

Notes: Added by Halstead (2004).

*Arge ciliaris* (Linnaeus, 1767)

Nomenclature:

- *Tenthredo ciliaris* Linnaeus, 1767
- *coerulea* (Klug, 1814, *Hylotoma*)
- *corusca* (Zaddach, 1859, *Hylotoma*)
**Distribution:** England, Scotland, Ireland

**Arge cyanocrocea (Forster, 1771)**

**Nomenclature:**

*Tenthredo cyanocrocea* Forster, 1771  
*coerulescens* (Fabricius, 1775, *Tenthredo*)  
*coerulea* (Latreille, 1805, *Hylotoma*)

**Distribution:** England, Scotland, Wales, Ireland

**Arge enodis (Linnaeus, 1767)**

**Nomenclature:**

*Tenthredo enodis* Linnaeus, 1767  
*coeruleipennis* (Retzius, 1783, *Tenthredo*)

**Distribution:** England

**Arge expansa (Klug, 1834)**

**Nomenclature:**

*Hylotoma expansa* Klug, 1834  
*clavicorns* (Fabricius, 1781): misident.

**Distribution:** Scotland, Ireland

**Arge fuscipes (Fallén, 1808)**

**Nomenclature:**

*Hylotoma fuscipes* Fallén, 1808  
*clavicorns* (Fabricius, 1781): misident.  
*violacea* (Klug, 1814, *Hylotoma*)  
*atrocoerulea* (Serville, 1823, *Hylotoma*)  
*fuscinervis* Lindqvist, 1974

**Distribution:** England, Scotland, Wales, Ireland

**Arge gracilicornis (Klug, 1814)**

**Nomenclature:**

*Hylotoma gracilicornis* Klug, 1814  
*coerulescens* (Geoffroy, 1785, *Tenthredo*) preocc.
incolorata (Christ, 1791, *Tenthredo*) nom. ob.
pilicornis (Leach, 1817, *Hylotoma*)
cyanella (Klug, 1834, *Hylotoma*)
crassa (Konow, 1884, *Hylotoma*)

**Distribution:** England, Scotland, Wales, Ireland

**Arge melanochra** (Gmelin, 1790)

**Nomenclature:**

*Tenthredo melanochra* Gmelin, 1790

*femoralis* (Klug, 1814, *Hylotoma*)

dimidiata (Serville, 1823, *Hylotoma*) preocc.

*nigritarsis* (Klug, 1834, *Hylotoma*)

*bicolor* (Gimmerthal, 1846, *Hylotoma*)

*fuliginata* Konow, 1907

*melanochroa*: misspelling

**Distribution:** England

**Arge metallica** (Klug, 1834)

**Nomenclature:**

*Hylotoma metallica* Klug, 1834

**Distribution:** Ireland

**Arge nigripes** (Retzius, 1783)

**Nomenclature:**

*Tenthredo nigripes* Retzius, 1783

*enodis* (Linnaeus, 1767): misident.

*anglica* (Leach, 1817, *Hylotoma*)

**Distribution:** England, Scotland, Wales

**Arge ochropus** (Gmelin, 1790)

**Nomenclature:**

*Tenthredo ochropus* Gmelin, 1790

*rosincola* Schrank, 1802
rosarum (Klug, 1814, Hylotoma)
rosae (Linnaeus, 1758): misident.
ochropa: misspelling

**Distribution:** England

**Arge pagana** (Panzer, 1797)

**Nomenclature:**

*Tenthredo pagana* Panzer, 1797

*?stephensii* (Leach, 1817, Hylotoma)

**Distribution:** England, Wales

**Notes:** *Arge stephensii* differs very markedly, in the extreme development of pale body markings, from all known W. Palearctic populations of *A. pagana*. Traditionally, *A. stephensii* has been regarded as an endemic British subspecies of *A. pagana*. Further studies [here a DNA analysis might offer good clues] are definitely required. The possibility cannot be excluded that *A. stephensii* is a separate species originally introduced from the E. Palearctic or Oriental Regions, where *Arge* is both extremely species-rich and poorly investigated.

**Arge rustica** (Linnaeus, 1758)

**Nomenclature:**

*Tenthredo rustica* Linnaeus, 1758

*atrata* (Forster, 1771, *Tenthredo*)

*segmentaria* (Panzer, 1803, *Cryptus*)

*klugii* (Leach, 1817, *Hylotoma*)

*leachii* (Stephens, 1835, *Hylotoma*)

**Distribution:** England

**Arge ustulata** (Linnaeus, 1758)

**Nomenclature:**

*Tenthredo ustulata* Linnaeus, 1758

**Distribution:** England, Scotland, Wales, Ireland
Subfamily Sterictiphorinae Rohwer, 1911

Genus *AprostHEMA* Konow, 1899

Nomenclature:

*COPIDOCEROS* Forsius, 1921

*AprostHEMA fusicorne* (Thomson, 1871)

Nomenclature:

*Schizocera fusicornis* Thomson, 1871

Distribution: England

Notes: Added by Vikberg (2004).

*AprostHEMA melanurum* (Klug, 1814)

Nomenclature:

*friesei* (Konow, 1895, *Schizocera*)

*alfkeni* (Konow, 1895, *Schizocera*)

*melanura*: misspelling

Distribution: England

*AprostHEMA tardum* (Klug, 1814)

Nomenclature:

*Hylotoma tarda* Klug, 1814

Distribution: England

Notes: Added by Vikberg (2004).

Genus *Sterictiphora* Billberg, 1820

Nomenclature:

*SCHIZOCERUS* Berthold, 1827

*SCHIZOCERA* Lepeletier & Serville, 1828

*CYPHONA* Dahlbom, 1835

*SCHIZOCEROS* Konow, 1899

*STERICTOPHORA* Benson, 1951: misspelling
**Sterictiphora angelicae** (Panzer, 1799)

**Nomenclature:**
- *villersii* (Leach, 1817, Cryptus)
- *melanocephala* (Fabricius, 1798): misident.
- *furcata* (Villers, 1789): misident.

**Distribution:** England, Wales

**Sterictiphora geminata** (Gmelin, 1790)

**Nomenclature:**
- *Tenthredo geminata* Gmelin, 1790
- *pallipes* (Leach, 1817, Cryptus)

**Distribution:** England, Scotland, Wales, Ireland

**Family Blasticotomidae** Thomson, 1871

**Genus Blasticotoma** Klug, 1834

**Blasticotoma filiceti** Klug, 1834

**Distribution:** England, Wales, Ireland

**Family Cimbicidae** Curtis, 1825

**Subfamily Abiinae** Benson, 1951

**Notes:** Benson (1951) treated *Abia* and *Zaraea* as belonging to two different tribes. The differences between these certainly do not warrant this (Lorenz and Kraus 1957, Taeger 1998).

**Genus Abia** Leach, 1817

**Nomenclature:**
- *ZARAEAE* Leach, 1817
- *AENOABIA* Kangas, 1946
- *AUROABIA* Kangas, 1946
**Abia aenea** (Klug, 1820)

Nomenclature:
- *bifida* (Thomson, 1871, *Abia*)
- *bigens* (Kangas, 1946, *Abia*)
- *lonicerae* (Linnaeus, 1758): Enslin, 1917 misident.

Distribution: England

**Abia candens** Konow, 1887

Distribution: England, Scotland, Wales, Ireland

**Abia fasciata** (Linnaeus, 1758)

Nomenclature:
- *Tenthredo fasciata* Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

**Abia lonicerae** (Linnaeus, 1758)

Nomenclature:
- *nigricornis* Leach, 1817

Distribution: England, Wales, Ireland

**Abia sericea** (Linnaeus, 1767)

Nomenclature:
- *Tenthredo sericea* Linnaeus, 1767

Distribution: England, Scotland, Wales, Ireland

Subfamily Cimbicinae Curtis, 1825

Tribe Cimbicini Curtis, 1825

Genus *Cimbex* Olivier, 1790

Nomenclature:
- *CRABRO* Geoffroy, 1762 suppressed
- *CLAPELLARUS* Olivier, 1789 suppressed
- *CLAPELLARIA* Lamarck, 1801
**PALAEOCIMBEX** Semenov Tian-Shanski, 1935

**ALLOCIMBEX** Zirngiebl, 1953

**Cimbex connatus** (Schrank, 1776)

Nomenclature:

*Tenthredo connata* Schrank, 1776

Distribution: England, Wales, Ireland

**Cimbex femoratus** (Linnaeus, 1758)

Nomenclature:

*Tenthredo femorata* Linnaeus, 1758
*europaea* Leach, 1817
*sylvarum* (Fabricius, 1793, *Tenthredo*)
*varians* Leach, 1817

Distribution: England, Scotland, Wales, Ireland

**Cimbex luteus** (Linnaeus, 1758)

Nomenclature:

*Tenthredo lutea* Linnaeus, 1758
*griffinii* Leach, 1817
*annulata* (Geoffroy, 1785): Leach, 1817 misident.

Distribution: England, Scotland, Wales

**Cimbex quadrimaculatus** (Müller, 1766)

Nomenclature:

*Tenthredo quadrimaculata* Müller, 1766
*humeralis* (Geoffroy, 1785, *Crabro*)
*axillaris* (Panzer, 1801, *Tenthredo*)

Distribution: † England

Notes: Extinct in Britain; presence in British Isles based on one female (NHM) said to have been collected near Salisbury (Leach 1817, Stephens 1835).
Tribe Trichiosomini Benson, 1951

Genus *Pseudoclavellaria* Schulz, 1906

Nomenclature:

*CLAVELLARIA* Lamarck, 1801: misident.

*Pseudoclavellaria* *amerinae* (Linnaeus, 1758)

Nomenclature:

*Tenthredo* *amerinae* Linnaeus, 1758

*marginata* (Linnaeus, 1767, *Tenthredo*)

Distribution: † England

Notes: Extinct in Britain; reported as having been collected near Windsor (Leach 1817, Stephens 1835).

Genus *Trichiosoma* Leach, 1817

Nomenclature:

*ASITRICHIOSOMA* Malaise, 1937

Notes: Taxonomy follows Viitasaari (1985), Viitasaari (1989).

*Trichiosoma* *laterale* Leach, 1817

Nomenclature:

*?marginale* Leach, 1817

*latreillei* Leach, 1817

Distribution: England, Scotland, Ireland

*Trichiosoma* *lucorum* (Linnaeus, 1758)

Nomenclature:

*Tenthredo* *lucorum* Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland
Trichiosoma pusillum Stephens, 1835

Nomenclature:

nigripes Gussakovskij, 1947

Distribution: England

Trichiosoma scalesii Leach, 1817

Nomenclature:

unidentatum Leach, 1817
silvaticum Leach, 1817
biverrucatum Stephens, 1835
betuleti (Klug, 1834): Cameron, 1875 misident.

Distribution: England, Scotland

Trichiosoma sorbi Hartig, 1840

Nomenclature:

scalesii Leach, 1817: Cameron, 1885 misident.

Distribution: England, Scotland, Wales, Ireland

Trichiosoma tibiale Stephens, 1835

Nomenclature:

crataegi (Zaddach, 1863, Cimbex)

Distribution: England, Scotland, Wales, Ireland

Trichiosoma vitellina (Linnaeus, 1760)

Nomenclature:

Tenthredo vitellina Linnaeus, 1760
boreale Gussakovskij, 1947
vitellinae: misspelling

Distribution: England, Scotland, Ireland

Subfamily Corynidinae Benson, 1938

Nomenclature:

CORYNINAE preocc.
Genus *Corynis* Thunberg, 1789

**Nomenclature:**

*AMASIS* Leach, 1817

*Corynis crassicornis* (Rossi, 1790)

**Nomenclature:**

*Tenthredo crassicornis* Rossi, 1790

*laeta* (Fabricius, 1798, *Tenthredo*)

**Distribution:** ?England

**Notes:** Said to have been collected near Bristol (Leach 1817, Stephens 1835).

*Corynis obscura* (Fabricius, 1775)

**Nomenclature:**

*Tenthredo obscura* Fabricius, 1775

**Distribution:** ?England

**Notes:** Said to have been collected in Lincolnshire (Leach 1817, Stephens 1835).

Family Diprionidae Rohwer, 1910

Subfamily Diprioninae Rohwer, 1910

Genus *Diprion* Schrank, 1802

**Nomenclature:**

*PTERONUS* Jurine, 1801 suppressed

*LOPHYRUS* Latreille, 1802 suppressed

*Diprion pini* (Linnaeus, 1758)

**Nomenclature:**

*Tenthredo pini* Linnaeus, 1758

**Distribution:** England, Scotland, Wales, Ireland

*Diprion similis* (Hartig, 1836)

**Nomenclature:**

*Lophyrus similis* Hartig, 1836
**eremita** (Thomson, 1871, *Lophyrus*)

**Distribution:** England, Scotland, Wales

**Genus Gilpinia** Benson, 1939

**Gilpinia frutetorum** (Fabricius, 1793)

**Nomenclature:**
- *Tenthredo frutetorum* Fabricius, 1793
- *thomsoni* (Konow, 1884, *Lophyrus*)
- *Lophyrus variegatus* Hartig, 1834: Cameron, 1890 misident.

**Distribution:** Scotland

**Gilpinia hercyniae** (Hartig, 1837)

**Nomenclature:**
- *Lophyrus hercyniae* Hartig, 1837
- *polytoma* (Hartig, 1834): misident.

**Distribution:** England, Wales

**Gilpinia pallida** (Klug, 1812)

**Nomenclature:**
- *Lophyrus pallidus* Klug, 1812
- *Lophyrus virens* (Klug, 1812): Cameron, 1885 misident.
- *Lophyrus dorsatus* (Fabricius, 1781): Cameron, 1890 misident.

**Distribution:** England, Scotland

**Gilpinia virens** (Klug, 1812)

**Nomenclature:**
- *Lophyrus virens* Klug, 1812

**Distribution:** England
Genus *Microdiprion* Enslin, 1917

*Microdiprion pallipes* (Fallén, 1808)

Nomenclature:

*Hylotoma pallipes* Fallén, 1808

Distribution: England, Scotland, Wales

Genus *Neodiprion* Rohwer, 1918

*Neodiprion sertifer* (Geoffroy, 1785)

Nomenclature:

*Tenthredo sertifera* Geoffroy, 1785

*rufa* (Retzius, 1783): Latreille, 1807 misident.

Distribution: England, Scotland, Wales, Ireland

Subfamily *Monocteninae* Benson, 1945

Genus *Monoctenus* Dahlbom, 1835

*Monoctenus juniperi* (Linnaeus, 1758)

Nomenclature:

*Tenthredo juniperi* Linnaeus, 1758

Distribution: Scotland, Ireland

Family *Heptamelidae* Benson, 1938

Notes: Previously treated as a tribe of Selandriinae, raised to family rank by Malm and Nyman (2014) as the inclusion of *Heptamelus* and *Pseudoheptamelus* in the Tenthredinidae rendered the latter paraphyletic with respect to Cimbicidae and Diprionidae.

*Heptamelus dahlbomi* (Thomson, 1870)

Nomenclature:

*Caenoneura dahlbomi* Thomson, 1870

*ochroleucus*: misident.

Distribution: England, Scotland, Ireland
Notes: Added by Vikberg and Liston (2009).

**Heptamelus ochroleucus (Stephens, 1835)**

**Nomenclature:**

*Melicerta ochroleucus* Stephens, 1835

**Distribution:** England, Scotland, Wales, Ireland

Family Tenthredinidae Latreille, 1802

Notes: Unplaced species of Tenthredinidae:

*Selandria ornata* Newman, 1838

Subfamily Allantinae Rohwer, 1911

Tribe Allantini Rohwer, 1911

Genus *Allantus* Panzer, 1801

**Nomenclature:**

*EMPHYTUS* Klug, 1815

Notes: According to Stephens (1835) (p.90), who gives a recognisable description of *A. didymus* (Klug, 1818), this species was “...rare: taken at Birch wood in June.” It is not included in the list of British species because no authenticated material has been located. A specimen without locality data in the Stephens Collection (NHM) is *A. melanarius* (det. G. Knight).

*Allantus basalis* (Klug, 1818)

**Nomenclature:**

*Tenthredo basalis* Klug, 1818

?!basalis ssp. caledonicus (Benson, 1945, Emphytus)

**Distribution:** England, Scotland

Notes: *Allantus basalis caledonicus* may represent a separate species (Blank and Taeger 1998) from Scottish specimens recorded as *A. basalis* ssp. *basalis* by Liston (1985) and similar specimens from northern England.
**Allantus calceatus** (Klug, 1818)

Nomenclature:

*Tenthredo calceata* Klug, 1818

Distribution: England, Scotland, Wales, Ireland

**Allantus cinctus** (Linnaeus, 1758)

Nomenclature:

*Tenthredo cincta* Linnaeus, 1758

*neglectus* (Zaddach, 1859, *Emphytus*)

*cinctipes* (Norton, 1867, *Emphytus*)

Distribution: England, Scotland, Wales, Ireland

**Allantus cingulatus** (Scopoli, 1763)

Nomenclature:

*Tenthredo cingulata* Scopoli, 1763

Distribution: England, Wales, Ireland

**Allantus coryli** (Stritt, 1937)

Nomenclature:

*Emphytus coryli* Stritt, 1937

Distribution: England

**Allantus laticinctus** (Serville, 1823)

Nomenclature:

*Dolerus laticinctus* Serville, 1823

*balteatus* (Klug, 1818, *Tenthredo*) preocc.

Distribution: Wales

Notes: Added by Knight (2006).

**Allantus melanarius** (Klug, 1818)

Nomenclature:

*Tenthredo melanaria* Klug, 1818

Distribution: England
**Allantus rufocinctus** (Retzius, 1783)

**Nomenclature:**

*Tenthredo rufocincta* Retzius, 1783

**Distribution:** England, Scotland, Wales, Ireland

**Allantus togatus** (Panzer, 1801)

**Nomenclature:**

*Tenthredo togata* Panzer, 1801

**Distribution:** England, Scotland, Wales

**Allantus truncatus** (Klug, 1818)

**Nomenclature:**

*Tenthredo truncata* Klug, 1818

cingillum (Klug, 1818): Morice, 1909 misident.

melanarius (Klug, 1818): Morice, 1909 misident.

**Distribution:** England, Scotland, Wales

**Genus Apethymus** Benson, 1939

**Apethymus filiformis** (Klug, 1818)

**Nomenclature:**

*Tenthredo filiformis* Klug, 1818

serotinus (Klug, 1818, *Tenthredo*) preocc.

abdominalis (Serville, 1823, *Dolerus*)

autumnalis (Forsius, 1933, *Emphytus*)

**Distribution:** England, Scotland, Wales, Ireland

**Apethymus serotinus** (O. F. Müller, 1776)

**Nomenclature:**

*Tenthredo serotina* Müller, 1776

braccatus (Gmelin, 1790, *Tenthredo*)

tibialis (Panzer, 1799, *Tenthredo*) preocc.

panzeri (Kirby, 1882, *Emphytus*)
Distribution: England, Scotland, Wales, Ireland

Genus Taxonus Hartig, 1837

*Taxonus agrorum* (Fallén, 1808)

Nomenclature:

*Tenthredo agrorum* Fallén, 1808

Distribution: England, Scotland

Tribe Caliroini Benson, 1938

Genus Caliroa Costa, 1859

Nomenclature:

*ERIOCAMPOIDES* Konow, 1890

*Caliroa annulipes* (Klug, 1816)

Nomenclature:

*Tenthredo annulipes* Klug, 1816

*atra* (Stephens, 1835, *Selandria*)

Distribution: England, Scotland, Wales, Ireland

*Caliroa cerasi* (Linnaeus, 1758)

Nomenclature:

*Tenthredo cerasi* Linnaeus, 1758

*limacina* (Retzius, 1783, *Tenthredo*)

*adumbrata* (Klug, 1816, *Tenthredo*)

*antipoda* (W. F. Kirby, 1881, *Monostegia*)

Distribution: England, Scotland, Wales, Ireland

*Caliroa cinxia* (Klug, 1816)

Nomenclature:

*Tenthredo cinxia* Klug, 1816

Distribution: England
Caliroa tremulae Chevin, 1974

Nomenclature:
varipes (Klug, 1816): misident.

Distribution: England

Notes: Added by Liston (1993).

Caliroa varipes (Klug, 1816)

Nomenclature:
Tenthredo varipes Klug, 1816

Distribution: England, Wales, Ireland

Genus Endelomyia Ashmead, 1898

Endelomyia aethiops (Gmelin, 1790)

Nomenclature:
Tenthredo aethiops Gmelin, 1790
soror (Vollenhoven, 1869, Selandria)
testaceipes (Cameron, 1874, Eriocampa)
caninae (Cameron, 1878, Eriocampa)
nigricolle (Cameron, 1882, Poecilosoma)

Distribution: England, Scotland, Wales, Ireland

Tribe Empriini Rohwer, 1911

Genus Ametastegia Costa, 1882

Nomenclature:
PROTEMPHYTUS Rohwer, 1909
PROTOEMPHYTUS: misspelling

Ametastegia albipes (Thomson, 1871)

Nomenclature:
Taxonus albipes Thomson, 1871
fletcheri (Cameron, 1878, Taxonus)
Emphytus nigricans (Klug, 1818): Stephens, 1835 misident.
**Distribution:** England, Wales, Ireland

**Ametastegia carpini** (Hartig, 1837)

**Nomenclature:**

*Emphytus carpini* Hartig, 1837  
*glottianus* (Cameron, 1874, *Taxonus*)

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** *Taxonus glottianus* was justifiably synonymised with *Ametastegia tenera* by Konow (1899), because the original description strongly indicates the latter species, but after examination of the type Benson (1952) regarded *T. glottianus* as a junior synonym of *A. carpini*. We follow Benson's decision on the status of Cameron's name.

**Ametastegia equiseti** (Fallén, 1808)

**Nomenclature:**

*Tenthredo equiseti* Fallén, 1808  
*coxalis* (Hartig, 1837, *Tenthredo*)

**Distribution:** England, Scotland, Wales, Ireland

**Ametastegia glabrata** (Fallén, 1808)

**Nomenclature:**

*Tenthredo glabrata* Fallén, 1808

**Distribution:** England, Scotland, Wales, Ireland

**Ametastegia pallipes** (Spinola, 1808)

**Nomenclature:**

*Tenthredo pallipes* Spinola, 1808  
*grossulariae* (Klug, 1818, *Tenthredo*)

**Distribution:** England, Scotland, Wales, Ireland

**Ametastegia perla** (Klug, 1818)

**Nomenclature:**

*Tenthredo perla* Klug, 1815

**Distribution:** England, Scotland, Ireland
Ametastegia tenera (Fallén, 1808)

Nomenclature:

Tenthredo tenera Fallén, 1808
patellata (Klug, 1818, Tenthredo)
tener: misspelling

Distribution: England, Scotland, Wales, Ireland

Genus Empria Lepeletier & Serville, 1828

Nomenclature:

POECILOSTOMA Dahlbom, 1835
POECILOSOMA Thomson, 1870 preocc.
PARATAXONUS MacGillivray, 1908
LEUCEMPIRIA Enslin, 1913
TRIEMPRIA Enslin, 1914

Notes: Unplaced species of Empria:

[signata (Newman, 1838, Selandria)]

Empria alector Benson, 1938

Distribution: England, Scotland, Wales, Ireland

Empria alpina Benson, 1938

Nomenclature:

gussakovskii Dovnar-Zapolskij, 1929: Zhelochovtsev, 1988 misident.

Distribution: Scotland, Ireland

Empria basalis Lindqvist, 1968

Distribution: England, Scotland

Notes: Added by Knight (2009).

Empria candidata (Fallén, 1808)

Nomenclature:

Tenthredo candidata Fallén, 1808
repanda (Klug, 1816, Tenthredo)
Distribution: England, Scotland, Wales

*Empria excisa* (Thomson, 1871)

Nomenclature:

*Poecilosoma excisa* Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

*Empria fletcheri* (Cameron, 1878)

Nomenclature:

*Poecilosoma fletcheri* Cameron, 1878

*obtusa* (Klug, 1817): Cameron, 1874 misident.

Distribution: Scotland

*Empria immersa* (Klug, 1818)

Nomenclature:

*Tenthredo immersa* Klug, 1818

*tirolensis* Enslin, 1914

Distribution: England, Scotland, Wales, Ireland

*Empria liturata* (Gmelin, 1790)

Nomenclature:

*Tenthredo liturata* Gmelin, 1790

Distribution: England, Scotland, Wales, Ireland

*Empria longicornis* (Thomson, 1871)

Nomenclature:

*Poecilosoma longicornis* Thomson, 1871

*rubi* Kontuniemi, 1951

Distribution: England, Scotland, Wales, Ireland

*Empria minuta* Lindqvist, 1968

Distribution: Scotland
**Notes:** Added by Knight & Liston (in prep.).

**Empria pallimacula (Serville, 1823)**

**Nomenclature:**

*Dolerus pallimacula* Serville, 1823  
*baltica* Conde, 1937

**Distribution:** England, Scotland, Wales, Ireland

**Empria parvula (Konow, 1892)**

**Nomenclature:**

*Poecilosoma parvula* Konow, 1892

**Distribution:** England, Scotland

**Empria pumila (Konow, 1896)**

**Nomenclature:**

*Poecilosoma pumila* Konow, 1896

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** *Empria pumiloides* Lindqvist, 1968 is distinguished from *E. pumila* by Heidemaa and Viitasaari (1999). Although Scottish and Welsh specimens checked by Knight and Liston are all *E. pumila*, the presence of *E. pumiloides* in the British Isles cannot be ruled out.

**Empria sexpunctata (Serville, 1823)**

**Nomenclature:**

*Tenthredo sexpunctata* Serville, 1823  
*klugii* (Stephens, 1835, *Selandria*)  
*carbonaria* (Konow, 1884, *Poecilosoma*)  
*klugi*: misspelling  
*guttata* (Fallén, 1808): Cameron, 1875 misident.

**Distribution:** England, Scotland, Wales, Ireland

**Empria tridens (Konow, 1896)**

**Nomenclature:**

*Poecilosoma tridens* Konow, 1896
Distribution: England, Scotland, Wales, Ireland

Genus *Harpiphorus* Hartig, 1837

Nomenclature:
ASTICTA Newman, 1838 preocc.

*Harpiphorus lepidus* (Klug, 1818)

Nomenclature:
Tenthredo lepida Klug, 1818
ianthe (Newman, 1837, Fenusa)

Distribution: England, Wales, Ireland

Genus *Monostegia* Costa, 1859

Nomenclature:
NEMATOCEROS Konow, 1896

*Monostegia abdominalis* (Fabricius, 1798)

Nomenclature:
Tenthredo abdominalis Fabricius, 1798
luteola (Klug, 1816, Tenthredo)

Distribution: England, Wales, Ireland

Genus *Monsoma* MacGillivray, 1908

Nomenclature:
MONOSOMA Viereck, 1910

*Monsoma pulveratum* (Retzius, 1783)

Nomenclature:
Tenthredo pulverata Retzius, 1783
pulverata: misspelling

Distribution: England, Scotland, Wales, Ireland
Tribe Eriocampini Rohwer, 1911

Genus *Eriocampa* Hartig, 1837

Nomenclature:

*BRACHYOCAMPA* Zirngiebl, 1956

*Eriocampa ovata* (Linnaeus, 1760)

Nomenclature:

*Tenthredo ovata* Linnaeus, 1760

Distribution: England, Scotland, Wales, Ireland

Subfamily Athaliinae Rohwer, 1911

Notes: Raised to subfamily rank by Malm and Nyman (2014).

Genus *Athalia* Leach, 1817

Nomenclature:

*DENTATHALIA* Benson, 1931

*Athalia ancilla* Serville, 1823

Nomenclature:

*glabricollis* Thomson, 1870

Distribution: England, Scotland, Wales

*Athalia bicolor* Serville, 1823

Nomenclature:

*annulata* (Fabricius, 1787, *Tenthredo*) preocc.

*richardi* Serville, 1823

Distribution: England, Wales

*Athalia circularis* (Klug, 1815)

Nomenclature:

*Tenthredo circularis* Klug, 1815

*lineolata* Serville, 1823

*?cordatoides* Kontuniemi, 1951
Distribution: England, Scotland, Wales, Ireland

Notes: There are grounds for suspecting that this consists of a group of species, with more narrowly defined host plant spectra than presently accepted.

_Athalia cordata_ Serville, 1823

**Distribution:** England, Scotland, Wales, Ireland

_Athalia cornubiae_ Benson, 1931

**Distribution:** England

_Athalia liberta_ (Klug, 1815)

**Nomenclature:**

_Tenthredo liberta_ Klug, 1815

**Distribution:** England, Scotland, Wales, Ireland

_Athalia lugens_ (Klug, 1815)

**Nomenclature:**

_Tenthredo lugens_ Klug, 1815

**Distribution:** England, Scotland, Wales, Ireland

_Athalia rosea_ (Linnaeus, 1758)

**Nomenclature:**

_Tenthredo rosea_ Linnaeus, 1758
\_colibri_ (Christ, 1791, _Tenthredo_)
\_spinaria_ (Fabricius, 1793, _Tenthredo_)
\_centifoliae_ (Panzer, 1797, _Tenthredo_)

**Distribution:** England, Scotland, Wales

_Athalia scutellariae_ Cameron, 1880

**Nomenclature:**

_galericulatae_ (Kontuniemi, 1951, _Dentathalia_)

**Distribution:** England, Scotland, Wales, Ireland
Subfamily Blennocampinae Konow, 1890

Tribe Blennocampini Konow, 1890

Genus Ardis Konow, 1886

Ardis pallipes (Serville, 1823)

Nomenclature:
- Dolerus pallipes Serville, 1823
- brunniventris (Hartig, 1837, Tenthredo)
- bipunctata (Klug, 1817, Tenthredo) preocc.

Distribution: England, Scotland, Wales, Ireland

Ardis sulcata (Cameron, 1882)

Nomenclature:
- Blennocampa sulcata Cameron, 1882

Distribution: England, Wales

Genus Blennocampa Hartig, 1837

Blennocampa phyllocolpa Viitasaari & Vikberg, 1985

Nomenclature:
- pusilla (Klug, 1816, Tenthredo) preocc.

Distribution: England, Scotland, Wales, Ireland

Genus Cladardis Benson, 1952

Cladardis elongatula (Klug, 1817)

Nomenclature:
- Tenthredo elongatula Klug, 1817
- sericans (Hartig, 1837): Cameron, 1882 misident.

Distribution: ?England

Notes: Presence in the British Isles uncertain: see Gibbs (2006).
Genus *Claremontia* Rohwer, 1909

**Nomenclature:**

*Pseudoblebocampa* Malaise, 1935

*Claremontia alchemillae* (Cameron, 1877)

**Nomenclature:**

*Blennocampa alchemillae* Cameron, 1877

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** The taxonomy of this species, *C. tenuicornis* (Klug, 1816) and *C. uncta* (Klug, 1816) has not yet been fully resolved (Liston et al. 2006).

*Claremontia alternipes* (Klug, 1816)

**Nomenclature:**

*Tenthredo alternipes* Klug, 1816

*intermedia* (Kriechbaumer, 1884, *Blennocampa*)

*tergestina* (Kriechbaumer, 1888, *Blennocampa*)

*cinereipes* (Klug, 1816): Thomson, 1870 misident.

*Claremontia brevicornis* (Brischke, 1883)

**Nomenclature:**

*Blennocampa brevicornis* Brischke, 1883

*confusa* (Konow, 1886, *Blennocampa*)

*geniculata* (Hartig, 1837): Stephens, 1835 misident.

*alternipes* (Klug, 1816): misident.

**Distribution:** England, Scotland, Wales, Ireland

*Claremontia puncticeps* (Konow, 1886)

**Nomenclature:**

*Blennocampa puncticeps* Konow, 1886

**Distribution:** England, Wales
**Claremontia tenuicornis** (Klug, 1816)

Nomenclature:

- *Tenthredo tenuicornis* Klug, 1816
- ?*tibialis* (Stephens, 1835, *Selandria*)
- *spiraeae* (Brischke, 1883, *Blennocampa*)
- *geniculata* (Hartig, 1837): Enslin, 1918 misident.

Distribution: England, Scotland, Wales

Notes: Many previous records of this species in the British Isles seem to refer to *C. alchemillae* and *C. uncta*.

**Claremontia uncta** (Klug, 1816)

Nomenclature:

- *Tenthredo uncta* Klug, 1816
- *humeralis* (Vollenhoven, 1869, *Blennocampa*)

Distribution: England, Scotland, Ireland

Notes: Added by Koch (1988).

See above under *C. alchemillae / C. tenuicornis*.

**Claremontia waldheimii** (Gimmerthal, 1847)

Nomenclature:

- *Tenthredo waldheimii* Gimmerthal, 1847
- *subcana* (Zaddach, 1859, *Selandria*)
- *subserrata* (Thomson, 1870, *Blennocampa*)

Distribution: England, Scotland, Wales

Genus *Monardis* Hartig, 1837

Nomenclature:

- *Tenthredo plana* Klug, 1817

**Monardis plana** (Klug, 1817)

Nomenclature:

- *Tenthredo plana* Klug, 1817
- *rosarum* (Brischke, 1883, *Blennocampa*)
Distribution: Wales

Notes: Added by Gibbs (2006).

Genus *Monophadnoides* Ashmead, 1898

Nomenclature:

*Pseudomonophadnus* Malaise, 1935

*Monophadnoides rubi* (T.W. Harris, 1845)

Nomenclature:

*Selandria rubi* Harris, 1845
*geniculata* (Hartig, 1837, *Tenthredo*) preocc.

Distribution: England, Scotland, Wales, Ireland

*Monophadnoides ruficruris* (Brullé, 1832)

Nomenclature:

*Selandria ruficruris* Brullé, 1832

Distribution: England, Scotland, Wales

Genus *Pareophora* Konow, 1886

Nomenclature:

*Tenthredo pruni* Linnaeus, 1758

*Pareophora pruni* (Linnaeus, 1758)

Nomenclature:

*Tenthredo pruni* Linnaeus, 1758
*nigripes* (Klug, 1816, *Tenthredo*) preocc.

Distribution: England, Ireland

Genus *Periclista* Konow, 1886

*Periclista albida* (Klug, 1816)

Nomenclature:

*Tenthredo albida* Klug, 1816
*melanocephala* (Fabricius, 1798, *Tenthredo*) preocc.
versicolor (Newman, 1837, Selandria)

**Distribution:** England, Scotland, Wales, Ireland

*Periclista lineolata* (Klug, 1816)

**Nomenclature:**

*Tenthredo lineolata* Klug, 1816

**Distribution:** England, Scotland

*Periclista pubescens* (Zaddach, 1859)

**Nomenclature:**

*Selandria pubescens* Zaddach, 1859

**Distribution:** England, Scotland, Wales

**Tribe Fenusini MacGillivray, 1906**

**Genus Fenella Westwood, 1840**

**Nomenclature:**

*PARAPHYLLOTOMA* Forsius, 1930

*Fenella monilicornis* (Dahlbom, 1835)

**Nomenclature:**

*Phyllotoma monilicornis* Dahlbom, 1835

*famosa* Benson, 1950

*minuta* (Dahlbom, 1835): misident.

**Distribution:** Scotland

*Fenella nigrita* Westwood, 1840

**Nomenclature:**

*tormentillae* (Healy, 1868, *Phyllotoma*)

*?agrimoniae* Brischke, 1888

*pygmaea* (Klug, 1816): Healy, 1869 misident.

**Distribution:** England, Scotland, Wales, Ireland
Notes: Benson (1952) noted that biological differences possibly indicate the presence of two taxa under this name in the British Isles. This problem has still not been investigated.

Genus Fenusa Leach, 1817

Nomenclature:
- Kaliosysphinga Tischbein, 1846
- Aphadnurus Costa, 1859
- Phaenusa Cameron, 1875
- Caliosysphinga Konow, 1905

Fenusa dohrnii (Tischbein, 1846)

Nomenclature:
- Kaliosysphinga dohrnii Tischbein, 1846
- melanopoda (Cameron, 1876, Phaenusa)
- westwoodi (Cameron, 1882, Fenella)

Distribution: England, Scotland, Wales, Ireland

Fenusa pumila Leach, 1817

Nomenclature:
- pumila (Klug, 1818, Tenthredo) preocc.
- pusilla (Lepeletier, 1823): misident.
- fuliginosa Healy, 1869
- minima Brischke, 1883
- pygmaea (Klug, 1816): Zetterstedt, 1838 misident.

Distribution: England, Scotland, Wales, Ireland

Genus Fenusella Enslin, 1914

Nomenclature:
- Messa Leach, 1817: misident.

Fenusella glaucopis (Konow, 1907)

Nomenclature:
- Fenusa glaucopis Konow, 1907
Distribution: England, Scotland, Wales

_Fenusella hortulana_ (Klug, 1818)

Nomenclature:

_Tenthredo hortulana_ Klug, 1818
_soenderupi_ Hering, 1935

Distribution: England, Ireland

_Fenusella nana_ (Klug, 1816)

Nomenclature:

_Tenthredo nana_ Klug, 1816
_mellita_ (Newman, 1870, _Phyllotoma_)
_quercus_ (Cameron, 1885, _Fenusa_)
_laeta_ (Enslin, 1918, _Scolioneura_)

Distribution: England, Scotland, Wales, Ireland

Genus _Heterarthrus_ Stephens, 1835

Nomenclature:

_PHYLLOTOMA_ Fallén, 1829 preocc.
_DECATRIA_ Stephens, 1835
_DRUIDA_ Newman, 1838
_HETERARTHUS_ Cameron, 1882

Notes: Unplaced species of _Heterarthrus_:

[fumipennis](Cameron, 1888, _Phyllotoma_)]

_Heterarthrus aceris_ (Kaltenbach, 1856)

Nomenclature:

_Phyllothoma aceris_ Kaltenbach, 1856

Distribution: England, Scotland, Wales, Ireland

_Heterarthrus cuneifrons_ Altenhofer & Zombori, 1987

Distribution: England

Notes: Added by Liston and Blank (2006).
**Heterarthrus microcephalus** (Klug, 1818)

Nomenclature:

*Tenthredo microcephala* Klug, 1818

*melanopyga* (Klug, 1818): Healy, 1868 misident.

Distribution: England, Scotland, Ireland

**Heterarthrus nemoratus** (Fallén, 1808)

Nomenclature:

*Hylotoma nemorata* Fallén, 1808

*parviceps* (Newman, 1837, *Fenusa*)

*tenellus* (Zaddach, 1859, *Phyllotoma*)

*mathesoni* (MacGillivray, 1909, *Phlebotrophia*)

*mathewsoni*: misspelling

Distribution: England, Scotland, Wales, Ireland

**Heterarthrus ochropoda** (Klug, 1818)

Nomenclature:

*Tenthredo ochropoda* Klug, 1818

*fuscipennis* (Stephens, 1835, *Decatria*)

*pinguis* (Vollenhoven, 1869, *Phyllotoma*)

*maxima* (Strobl, 1896, *Phyllotoma*)

*ochropodus*: misspelling

Distribution: England, Scotland, Wales

**Heterarthrus vagans** (Fallén, 1808)

Nomenclature:

*Hylotoma vagans* Fallén, 1808

*melanopygus* (Klug, 1818, *Tenthredo*)

*amaurus* (Klug, 1818, *Tenthredo*)

*kamtchaticus* (Malaise, 1931, *Phyllotoma*)

Distribution: England, Scotland, Wales, Ireland
**Heterarthrus wuestneii** (Konow, 1905)

**Nomenclature:**

- *Phyllotoma wuestneii* Konow, 1905
- *aceris* (McLachlan, 1867, *Phyllotoma*) preocc.
- *healyi* Altenhofer & Zombori, 1987

**Distribution:** England

**Notes:** Added by Altenhofer and Zombori (1987).

*Phyllotoma aceris* was described on the basis of specimens "bred by Mr Healy from larvae which make great blotches in the leaves of *Acer campestre*, and occasionally in *Acer pseudo-platanus*" McLachlan (1867). According to present knowledge on distribution and hostplants, the syntype series probably consisted of more than one species. The description is not sufficiently detailed to determine the identity of the specimens which McLachlan examined. No type material has been located, as already stated by Altenhofer and Zombori (1987). Nevertheless, Altenhofer and Zombori (1987) chose to regard *P. aceris* McLachlan as being conspecific with a species which was reared from *A. campestre* and proposed for it the new name *Heterarthrus healyi*. *H. healyi* was subsequently found to be synonymous with *H. wuestneii* (Konow, 1905) (Blank et al. 2001).

**Genus Kaliofenusa** MacGillivray, 1910

**Notes:** Unplaced species of *Kaliofenusa*:

- [*pusilla* (Serville, 1823, *Dolerus*)]

**Kaliofenusa altenhoferi** Liston, 1993

**Nomenclature:**

- *carpinifoliae* Liston, 1993

**Distribution:** England, Scotland

**Notes:** Added by Liston (1994). Synonymy with *K. carpinifoliae* according to Liston (1996). *Dolerus pusillus* Serville cannot at present be placed as conspecific with *K. ulmi* or *K. altenhoferi*, and must be treated as an unplaced species (Blank et al. 2001).

**Kaliofenusa ulmi** (Sundevall, 1847)

**Nomenclature:**

- *Fenusa ulmi* Sundevall, 1847
- *intermedia* (Thomson, 1871, *Fenusa*)
alsia (MacGillivray, 1923, *Messa*)

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** Recorded in Ireland by Knight (2004) as *K. pusilla*.

**Genus Metallus Forbes, 1885**

**Nomenclature:**

- *ENTODECTA* Konow, 1886
- *POLYBATES* MacGillivray, 1909

**Metallus albipes** (Cameron, 1875)

**Nomenclature:**

- *Phaenusa albipes* Cameron, 1875
- *tenuicornis* (Hellén, 1935, *Entodecta*)

**Distribution:** England, Scotland

**Metallus lanceolatus** (Thomson, 1870)

**Nomenclature:**

- *Blennocampa lanceolata* Thomson, 1870
- *gei* (Brischke, 1883, *Fenusa*)
- *decolor* (Konow, 1886, *Entodecta*)
- *bensonii* Smith, 1971

**Distribution:** England, Scotland, Wales

**Metallus pumilus** (Klug, 1816)

**Nomenclature:**

- *Tenthredo pumila* Klug, 1816
- *pumilio* (Hartig, 1837, *Emphytus*)
- *rubi* (Boie, 1848, *Fenusa*)

**Distribution:** England, Scotland, Ireland
Genus *Parna* Benson, 1936

*Parna apicalis* (Brischke, 1888)

**Nomenclature:**

*Blennocampa apicalis* Brischke, 1888  
*reseri* Liston, 1993

**Distribution:** England, Scotland, Wales

**Notes:** Added by Edmunds et al. (2007).

*Parna tenella* (Klug, 1816)

**Nomenclature:**

*Tenthredo tenella* Klug, 1816  
*tiliae* (Kaltenbach, 1874, *Blennocampa*)

**Distribution:** England, Scotland, Wales

Genus *Profenusa* MacGillivray, 1914

*Profenusa pygmaea* (Klug, 1816)

**Nomenclature:**

*Tenthredo pygmaea* Klug, 1816

**Distribution:** England, Scotland, Wales, Ireland

*Profenusa thomsoni* (Konow, 1886)

**Nomenclature:**

*Fenusa thomsoni* Konow, 1886  
*alumna* (MacGillivray, 1923): misident.

**Distribution:** England

Genus *Scolioneura* Konow, 1890

*Scolioneura betuleti* (Klug, 1816)

**Nomenclature:**

*Tenthredo betuleti* Klug, 1816
**Eutomostethus nigricans** (Klug, 1818, *Tenthredo*) preocc.

**Eutomostethus betulae** (Zaddach, 1859, *Fenusa*)

**Eutomostethus vicina** Konow, 1894

**Distribution:** England, Scotland, Ireland

**Notes:** Synonymy of *S. vicina* with *S. betuleti* follows Leppänen et al. (2012).

**Tribe Phymatocerini** Rohwer, 1911

**Nomenclature:**

**Eutomostethus** Enslin, 1914

**Nomenclature:**

**Eutomostethus ephippium** (Panzer, 1798)

**Nomenclature:**

*Tenthredo ephippium* Panzer, 1798

**Eutomostethus dubius** (Gmelin, 1790, *Tenthredo*) preocc.

**Eutomostethus inabilis** (Norton, 1861, *Selandria*)

**Distribution:** England, Scotland, Wales, Ireland

**Eutomostethus gagathinus** (Klug, 1816)

**Nomenclature:**

*Tenthredo gagathina* Klug, 1816

**Distribution:** England, Scotland, Wales

**Eutomostethus luteiventris** (Klug, 1816)

**Nomenclature:**

*Tenthredo luteiventris* Klug, 1816

**Eutomostethus fuscipennis** (Serville, 1823, *Tenthredo*)

**Distribution:** England, Scotland, Wales, Ireland
**Eutomostethus nigrans** (Konow, 1887)

**Nomenclature:**

*Tomostethus nigrans* Konow, 1887  
*nigrans* Blank & Taeger, 1998 preocc.  
*cinereipes* (Klug, 1816): Cameron, 1882 misident.  
*ephippium* (Panzer, 1798): misident.

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** Added by Liston and O’Connor (2005).

**Eutomostethus punctatus** (Konow, 1887)

**Nomenclature:**

*Tomostethus punctatus* Konow, 1887  
*brachycera* (Cameron, 1893, *Tomostethus*)  
*micans* (Klug, 1816): Cameron, 1877 misident.

**Distribution:** England, Scotland, Wales

**Genus Monophadnus** Hartig, 1837

**Monophadnus pallescens** (Gmelin, 1790)

**Nomenclature:**

*Tenthredo pallescens* Gmelin, 1790  
*albipes* (Gmelin, 1790, *Tenthredo*) preocc.  
*furvus* Benson, 1930

**Distribution:** England, Scotland, Wales, Ireland

**Genus Paracharactus** MacGillivray, 1908

**Nomenclature:**

*DICROSTEMA* Benson, 1952

**Paracharactus gracilicornis** (Zaddach, 1859)

**Nomenclature:**

*Selandria gracilicornis* Zaddach, 1859

**Distribution:** England, Wales
Genus *Phymatocera* Dahlbom, 1835

Nomenclature:

PECTINIA Brullé, 1846
HYPARGYRICUS MacGillivray, 1908
PHYTOMATOCERA: misspelling

*Phymatocera aterrima* (Klug, 1816)

Nomenclature:

*Tenthredo aterrima* Klug, 1816
robinsoni (Curtis, 1850, *Selandria*)
fuliginosa (Schrank, 1781): misident.

Distribution: England, Scotland, Wales

Genus *Rhadinoceraea* Konow, 1886

*Rhadinoceraea micans* (Schrank, 1781)

Nomenclature:

*Tenthredo micans* Klug, 1816

Distribution: England, Wales

Genus *Stethomostus* Benson, 1939

*Stethomostus fuliginosus* (Schrank, 1781)

Nomenclature:

*Tenthredo fuliginosa* Schrank, 1781
fuscus (Serville, 1823, *Tenthredo*)

Distribution: England, Scotland, Wales

*Stethomostus funereus* (Klug, 1816)

Nomenclature:

*Tenthredo funerea* Klug, 1816

Distribution: England
Genus *Tomostethus* Konow, 1886

*Tomostethus nigritus* (Fabricius, 1804)

**Nomenclature:**
*Tenthredo nigrita* Fabricius, 1804

**Distribution:** England, Wales

Tribe Waldheimiini Smith, 1969

Genus *Halidamia* Benson, 1939

*Halidamia affinis* (Fallén, 1807)

**Nomenclature:**
*Hylotoma affinis* Fallén, 1907  
*hyalina* (Klug, 1816, *Tenthredo*)  
*assimilis* (Thomson, 1870, *Blennocampa*)

**Distribution:** England, Scotland, Wales, Ireland

Subfamily Nematinae Thomson, 1871

**Notes:** Unplaced species of Nematinae:

*Nematus placidus* Cameron, 1878

Placed by Konow (1905) as a synonym of *Pristiphora leucopodia* (Hartig, 1837), a species which has never been found in the British Isles. Konow probably did not examine the type of *N. placidus*, which according to Benson (1943b), is lost.

Tribe Cladiini Ashmead, 1898

Genus *Cladius* Illiger, 1807

**Nomenclature:**

*PRIOPHORUS* Dahlbom, 1835  
*TRICHIOCAMPUS* Hartig, 1837

*Cladius brullei* (Dahlbom, 1835)

**Nomenclature:**

*Priophorus brullei* Dahlbom, 1835
immunis Stephens, 1835
melanostigma (Stephens, 1835, Nematus)

tener Zaddach, 1859
tristis Zaddach, 1859

morio: misident.

Distribution: England, Scotland, Wales, Ireland

Cladius compressicornis (Fabricius, 1804)

Nomenclature:

Tenthredo compressicornis Fabricius, 1804

albipes (Fallén, 1808, Tenthredo) preocc.

pallipes Serville, 1823

padi: misident.

Distribution: England, Scotland, Wales, Ireland

Notes: The change in nomenclature is explained in Liston (2007).

Cladius grandis (Serville, 1823)

Nomenclature:

Nematus grandis Serville, 1823

viminalis (Fallén, 1808, Tenthredo) preocc.

luteicornis Stephens, 1835

Distribution: England, Scotland, Ireland

Cladius pectinicornis (Geoffroy, 1785)

Nomenclature:

Tenthredo pectinicornis Geoffroy, 1785

?difformis (Panzer, 1799, Tenthredo)

crassicornis (Stephens, 1835, Nematus)

Distribution: England, Scotland, Wales, Ireland

Cladius pilicornis Curtis, 1833

Distribution: England, Scotland, Wales, Ireland
**Cladius rufipes Serville, 1823**

Nomenclature:
- *ulmi* (Linnaeus, 1758): misident.

Distribution: England, Scotland, Ireland

**Cladius ulmi** (Linnaeus, 1758)

Nomenclature:
- *Tenthredo ulmi* Linnaeus, 1759
- *eradiatus* Hartig, 1837
- *laevifrons* (Benson, 1936, *Priophorus*)

Distribution: England, Scotland, Wales, Ireland

Tribe Dineurini Ashmead, 1898

**Genus Anoplonyx Marlatt, 1896**

**Anoplonyx destructor** Benson, 1952

Nomenclature:
- *duplex* (Lepeletier, 1823): misident.

Distribution: England, Scotland, Wales, Ireland

**Genus Dineura Dahlbom, 1835**

**Dineura stilata** (Klug, 1816)

Nomenclature:
- *Tenthredo stilata* Klug, 1816
- *v-flavum* (Cameron, 1882, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

**Dineura testaceipes** (Klug, 1816)

Nomenclature:
- *Tenthredo testaceipes* Klug, 1816

Distribution: England, Scotland, Wales, Ireland
**Dineura virididorsata** (Retzius, 1783)

**Nomenclature:**
- *Tenthredo virididorsata* Retzius, 1783

**Distribution:** England, Scotland, Wales, Ireland

**Genus Hemichroa Stephens, 1835**

**Nomenclature:**
- *LEPTOCERA* Hartig, 1837
- *LEPTOCERCUS* Thomson, 1871

**Hemichroa australis** (Serville, 1823)

**Nomenclature:**
- *Tenthredo australis* Serville, 1823
- *alni* (Linnaeus, 1767, *Tenthredo*) preocc.
- *luctuosa* (Hill, 1773, *Tenthredo*) nom. ob.

**Distribution:** England, Scotland, Wales, Ireland

**Hemichroa crocea** (Geoffroy, 1785)

**Nomenclature:**
- *Tenthredo crocea* Geoffroy, 1785
- *rufa* (Panzer, 1799, *Tenthredo*) preocc.
- *stigma* Stephens, 1835

**Distribution:** England, Scotland, Wales, Ireland

**Genus Nematinus Rohwer, 1911**

**Notes:** Unplaced species of *Nematinus*:

*[antennatus* (Cameron, 1877, *Nematus]*)

**Nematinus acuminatus** (Thomson, 1871)

**Nomenclature:**
- *Nematus acuminatus* Thomson, 1871

**Distribution:** England, Scotland, Wales, Ireland
Nematinus caledonicus (Cameron, 1882)

Nomenclature:

Nematus caledonicus Cameron, 1882
nigrosternatus Malaise, 1931

Distribution: England, Scotland, Ireland

Nematinus fuscipennis (Serville, 1823)

Nomenclature:

Nematus fuscipennis Serville, 1823
abdominalis (Fabricius, 1798): misident.

Distribution: England, Scotland, Wales, Ireland

Nematinus luteus (Panzer, 1803)

Nomenclature:

Nematus luteus Panzer, 1803
willigiae R. Stein, 1926
willigiae ssp. pilosus Benson, 1958

Distribution: England, Scotland, Wales, Ireland

Nematinus steini Blank, 1998

Nomenclature:

alneti (Bechstein & Scharfenberg, 1805, Tenthredo) preocc.
biilineatus (Klug, 1819): Cameron, 1877, misident.
ruficapillus (Gmelin, 1790): Kirby, 1882, misident.
luteus (Panzer, 1803): misident.

Distribution: England, Scotland, Wales, Ireland

Genus Platycampus Schiodte, 1839

Nomenclature:

LEPTOPUS Hartig, 1837 preocc.
CAMPONISCUS Newman, 1869
Platycampus luridiventris (Fallén, 1808)

Nomenclature:

Tenthredo luridiventris Fallén, 1808
niger (Stephens, 1835, Nematus)
alnivorus (Hartig, 1840, Nematus)
healaei (Newman, 1869, Camponiscus)

Distribution: England, Scotland, Wales, Ireland

Tribe Hoplocampini Konow, 1890

Genus Hoplocampa Hartig, 1837

Hoplocampa alpina (Zetterstedt, 1838)

Nomenclature:

Tenthredo alpina Zetterstedt, 1838
pallida (Newman, 1837, Selandria) preocc.

Distribution: England, Scotland, Ireland

Hoplocampa ariae Benson, 1933

Distribution: England, Ireland

Hoplocampa brevis (Klug, 1816)

Nomenclature:

Tenthredo brevis Klug, 1816

Distribution: England

Hoplocampa chrysorrhoea (Klug, 1816)

Nomenclature:

Tenthredo chrysorrhoea Klug, 1816

Distribution: England, Scotland, Wales, Ireland

Hoplocampa crataegi (Klug, 1816)

Nomenclature:

Tenthredo crataegi Klug, 1816
plagiata (Klug, 1816): Cameron, 1885 misident.

**Distribution:** England, Scotland, Wales, Ireland

*Hoplocampa flava* (Linnaeus, 1761)

**Nomenclature:**
- *Tenthredo flava* Linnaeus, 1760
- *ferruginea* (Fabricius, 1804): misident.
- *minuta* (Christ, 1791): misident.

**Distribution:** England, Scotland, Wales, Ireland

*Hoplocampa fulvicornis* (Panzer, 1801)

**Nomenclature:**
- *Tenthredo fulvicornis* Panzer, 1801
- *rutilicornis* (Klug, 1816, *Tenthredo*)

**Distribution:** England, Scotland, Wales, Ireland

*Hoplocampa pectoralis* Thomson, 1871

**Nomenclature:**
- *gallicola* Cameron, 1877

**Distribution:** England, Scotland, Wales, Ireland

*Hoplocampa testudinea* (Klug, 1816)

**Nomenclature:**
- *Tenthredo testudinea* Klug, 1816

**Distribution:** England, Scotland, Wales

**Tribe Mesoneurini** Zombori, 1982

**Genus Mesoneura** Hartig, 1837

*Mesoneura opaca* (Fabricius, 1775)

**Nomenclature:**
- *Tenthredo opaca* Fabricius, 1775
- *verna* (Klug, 1816, *Tenthredo*)
*biloba* (Stephens, 1835, *Selandria*)

*selandriiformis* (Cameron, 1875, *Dineura*)

**Distribution:** England, Scotland, Wales, Ireland

**Tribe Nematini Thomson, 1871**

**Genus *Amauronematus* Konow, 1890**

**Nomenclature:**

- *PONTOPRISTIA* Malaise, 1921
- *BRACHYCOLUMA* Strand, 1929
- *BRACHYCOLUS* Konow, 1895 preocc.
- *DECANEMATUS* Malaise, 1931

**Amauronematus abnormis** (Holmgren, 1883)

**Nomenclature:**

- *Nematus abnormis* Holmgren, 1883
- *tolli* Konow, 1907
- *aulatus* MacGillivray, 1919

**Distribution:** Scotland

**Amauronematus amentorum** (Förster, 1854)

**Nomenclature:**

- *Nematus amentorum* Förster, 1854
- *suavis* (Ruthe, 1859, *Nematus*)
- *kamtchaticus* (Malaise, 1931, *Pontopristia*)

**Distribution:** England, Scotland

**Amauronematus amplus** Konow, 1895

**Distribution:** England, Scotland, Ireland

**Amauronematus fasciatus** Konow, 1897

**Nomenclature:**

- *perkinsi* Benson, 1933
- *variabilis* Malaise, 1931: misident.
Distribution: England, Scotland, Wales, Ireland

*Amauronematus godmani* Benson, 1955

Distribution: Scotland

Notes: Specimens identified by Benson as this species in NMS, from Switzerland (type locality) and Scotland, do not seem to be conspecific. They both belong to the *Amauronematus variator* (Ruthe) species group. The identity of Scottish specimens requires further study.

*Amauronematus hedstroemi* Malaise, 1931

Nomenclature:
- *rex* Benson, 1948
- *tillbergi* Malaise, 1920: misident.

Distribution: England, Scotland, Wales, Ireland

Notes: See Lindqvist (1972) on taxonomy of this species and *A. tillbergi* Malaise, 1920.

*Amauronematus histrio* (Serville, 1823)

Nomenclature:
- *Nematus histrio* Serville, 1823
- *rufescens* (Hartig 1837, *Nematus*)
- *glenelgensis* (Cameron, 1882, *Nematus*)

Distribution: England, Scotland, Ireland

Notes: British and Irish specimens at present identified as this species or as *A. stenogaster* may include other taxa not yet recorded in the British Isles. See revision of North European taxa by Schmidt (1997).

*Amauronematus humeralis* (Serville, 1823)

Nomenclature:
- *Nematus humeralis* Serville, 1823
- *terminalis* Malaise, 1931

Distribution: England, Scotland, Wales
**Amauronematus krausi** Taeger & Blank, 1998

**Nomenclature:**
- *puniceus* (Christ, 1791): misident.

**Distribution:** England

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**Amauronematus lateralis** Konow, 1896

**Nomenclature:**
- *trautmanni* Enslin, 1919
- *cameroni* Perkins, 1929
- *piliserra* Lindqvist, 1943
- *imperfectus* (Zaddach, 1876): Cameron, 1885 misident.

**Distribution:** England, Scotland, Wales, Ireland

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**Amauronematus leucolenus** (Brischke, 1883)

**Nomenclature:**
- *Nematus leucolenus* Brischke, 1883
- *saarineni* (Lindqvist, 1935): Benson, 1948 misident.
- *leucolaenus*: Benson, 1958 misspelling

**Distribution:** England, Ireland

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**Amauronematus longiserra** (Thomson, 1863)

**Nomenclature:**
- *Nematus longiserra* Thomson, 1863

**Distribution:** England, Scotland, Wales

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**Amauronematus mcluckieae** Benson, 1935

**Nomenclature:**
- *pustulatus* Lindqvist, 1962
- *arcticola* Enslin, 1915: misident.

**Distribution:** Scotland

**Notes:** See Liston et al. (2012) on the spelling of the species name.
**Amauronematus miltonotus (Zaddach, 1883)**

**Nomenclature:**

*Nematus miltonotus* Zaddach, 1883

**Distribution:** England, Wales

**Amauronematus mimus** Schmidt, 1997

**Distribution:** Scotland

**Notes:** Added by Liston et al. (2012).

**Amauronematus mundus** Konow, 1895

**Distribution:** England, Scotland, Wales, Ireland

**Amauronematus sagmarius** Konow, 1895

**Distribution:** England, Scotland, Ireland

**Amauronematus semilacteus (Zaddach, 1883)**

**Nomenclature:**

*Nematus semilacteus* Zaddach, 1883

**Distribution:** Scotland

**Amauronematus stenogaster (Förster, 1854)**

**Nomenclature:**

*Nematus stenogaster* Förster, 1854

*festivus* Saarinen, 1950

*fallax* (Serville, 1823): misident.

**Distribution:** England, Scotland, Wales, Ireland

**Amauronematus toeniatus (Serville, 1823)**

**Nomenclature:**

*Nematus toeniatus* Serville, 1823

*taenius* (Lepeletier, 1823, *Nematus*) preocc.

*aemulus* Konow, 1895

*zetterstedti* Malaise, 1920
alpicola Konow, 1895: misident.

Distribution: England, Scotland

_Amauronematus tristis_ Lindqvist, 1959

Nomenclature:

_scmpersolis_ Kiaer, 1898: misident.

Notes: Added by Knight & Liston (in prep.).

_Amauronematus tunicatus_ (Zaddach, 1883)

Nomenclature:

_Nematus tunicatus_ Zaddach, 1883

Distribution: England, Ireland

_Amauronematus viduatus_ (Zetterstedt, 1838)

Nomenclature:

_Tenthredo viduata_ Zetterstedt, 1838

_notatus_ ( Förster, 1854, _Nematus_)

_longiserra_ (Thomson, 1863): Cameron, 1876 misident.

Distribution: England, Scotland, Wales, Ireland

_Amauronematus vittatus_ (Serville, 1823)

Nomenclature:

_Nematus vittatus_ Serville, 1823

_crispus_ Benson, 1948

Distribution: England, Scotland, Wales, Ireland

Genus _Craesus_ Leach, 1817

Nomenclature:

_CROESUS_ Curtis, 1824: misspelling

_Craesusalniastri_ (Scharfenberg, 1805)

Nomenclature:

_Tenthredo alniastri_ Scharfenberg, 1805

_varus_ (Villaret, 1832, _Nematus_)
Distribution: England, Scotland, Wales, Ireland

**Craesus brischkei** (Zaddach, 1876)

Nomenclature:

\[ Nematus brischkei \] Zaddach, 1876

Distribution: England

**Craesus latipes** (Villaret, 1832)

Nomenclature:

\[ Nematus latipes \] Villaret, 1832

Distribution: England, Scotland, Wales, Ireland

**Craesus septentrionalis** (Linnaeus, 1758)

Nomenclature:

\[ Tenthredo septentrionalis \] Linnaeus, 1758

\[ stephensii \] Newman, 1837

Distribution: England, Scotland, Wales, Ireland

**Genus Euura** Newman, 1837

Nomenclature:

\[ CRYPTOCAMPUS \] Hartig, 1837

\[ GEMMURA \] Smith, 1968

**Euura amerinae** (Linnaeus, 1758)

Nomenclature:

\[ Cynips amerinae \] Linnaeus, 1758

\[ salicispentandrae \] (Retzius, 1783, *Tenthredo*)

\[ medullarius \] (Hartig, 1837, *Nematus*)

\[ saliceti \] (Fallén, 1808, *Tenthredo*)

\[ mucronata \] (Hartig, 1837): Vollenhoven, 1871 misident.

Distribution: England, Scotland, Ireland
Euura atra (Jurine, 1807)

Nomenclature:

*Pteronus ater* Jurine, 1807

Distribution: England, Scotland, Wales, Ireland

Notes: Regarded as a group of sibling (biological) species by Kopelke (1996), Kopelke (2000). These are very difficult, perhaps impossible, to distinguish using adult morphological characters. According to records of galls on various identified *Salix* species, at least the following three species belonging to the group occur in the British Isles: *E. auritae*, *E. purpureae* and *E. weiffenbachii*.

Euura auritae Kopelke, 2000

Distribution: Scotland

Euura mucronata (Hartig, 1837)

Nomenclature:

*Nematus mucronatus* Hartig, 1837

gallae Newman, 1837

?*nigritarsis* (Cameron, 1885, *Cryptocampus*)

*saliceti* (Fallén, 1808): misident.

Distribution: England, Scotland, Wales, Ireland

Notes: According to Kopelke (2001), several biological species are included under this name. A number of these seem to occur in the British Isles, but an alternative view on some of the taxa proposed by Kopelke has been offered by Nyman (2002).

Euura purpureae Kopelke, 1996

Distribution: Ireland

Notes: The only known record in the British Isles is based on the specimens mentioned by O’Connor et al. (1997) under the name *Euura atra*, as having been reared from *Salix purpurea*.

Euura testaceipes (Brischke, 1883)

Nomenclature:

*Cryptocampus testaceipes* Brischke, 1883

cynips Newman, 1837 nom. ob.

Distribution: England, Scotland
Euura venusta (Brischke, 1883)

Nomenclature:

Cryptocampus venustus Brischke, 1883

Distribution: England, Scotland, Wales

Euura weiffenbachii Ermolenko, 1988

Distribution: Scotland, Ireland

Notes: Added by Liston and O’Connor (2005).

Genus Nematus Panzer, 1801

Subgenus Kontuniemiana Lacourt, 1998

Nematus (Kontuniemiana) leucotrochus Hartig, 1837

Nomenclature:

maculiventris Hartig, 1840
approximatus Förster, 1854
consobrinus Vollenhoven, 1871
cognatus (Lindqvist, 1957, Pteronidea)

Distribution: England, Scotland, Wales, Ireland

Nematus (Kontuniemiana) olfaciens Benson, 1953

Distribution: England, Scotland

Nematus (Kontuniemiana) ribesii (Scopoli, 1763)

Nomenclature:

Tenthredo ribesii Scopoli, 1763
dimidiatus Serville, 1823
trimaculatus Serville, 1823
grossulariae Moore, 1831
ventricosus (Bouché, 1834, Tenthredo)
macrocerus Hartig, 1840
ribis Dufour, 1847

Distribution: England, Scotland, Wales, Ireland
Subgenus *Nematus* Panzer, 1801

Nomenclature:

- *Hypolaepus* W. F. Kirby, 1882
- *Holcocneme* Konow, 1890

*Nematus* (*Nematus*) *caeruleocarpus* Hartig, 1837

Nomenclature:

- *brevispinis* Förster, 1854
- *brachyacanthus* Thomson, 1863
- *sulcipes* Hartig, 1837
- *coeruleocarpus*: misspelling

Distribution: England, Scotland, Ireland

*Nematus* (*Nematus*) *lucidus* (Panzer, 1801)

Nomenclature:

- *Tenthredo lucida* Panzer, 1801

Distribution: England, Scotland, Wales, Ireland

*Nematus* (*Nematus*) *vicinus* Serville, 1823

Nomenclature:

- *longispinus* Kriechbaumer, 1885
- *crassus* (Fallén, 1808, *Tenthredo*) preocc.
- *sulcipes* (Hartig, 1837): misident.

Distribution: England, Scotland, Wales, Ireland

Subgenus *Pteronidea* Rohwer, 1911

Nomenclature:

- *Lindqvistia* Lacourt, 1998

*Nematus* (*Pteronidea*) *bergmanni* Dahlbom, 1835

Nomenclature:

- *pallicarpus* Hartig, 1837
- *curtispina* Thomson, 1871
- *pallens* (Enslin, 1916, *Lygaeonematus*)
vernalis (Lindqvist, 1937, Pteronidea)

**Distribution:** England, Scotland, Wales, Ireland

*Nematus (Pteronidea) bipartitus* Serville, 1823

**Distribution:** England, Scotland, Wales

*Nematus (Pteronidea) brevivalvis* Thomson, 1871

**Nomenclature:**

- *kriegeri* (Konow, 1903, Pteronus)
- *spurcus* (Konow, 1904, Amauronematus)
- *absimilis* (Lindqvist, 1939, Pteronidea)

**Distribution:** England, Scotland, Wales, Ireland

*Nematus (Pteronidea) cadderensis* Cameron, 1875

**Nomenclature:**

- *macroserratus* (Lindqvist, 1943, Pteronidea)

**Distribution:** England, Scotland, Ireland

*Nematus (Pteronidea) dorsatus* Cameron, 1875

**Distribution:** Scotland, Wales

*Nematus (Pteronidea) fagi* Zaddach, 1876

**Distribution:** England, Scotland, Wales

*Nematus (Pteronidea) fahraei* Thomson, 1862

**Distribution:** England, Scotland

*Nematus (Pteronidea) ferrugineus* Förster, 1854

**Nomenclature:**

- *glottianus* Cameron, 1882

**Distribution:** England, Scotland, Ireland
Nematus (Pteronidea) flavescens Stephens, 1835
Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) frenalis Thomson, 1888
Nomenclature:
  fastosus (Konow, 1904, Pteron)
fastuosus: misspelling
Distribution: Scotland, Ireland

Nematus (Pteronidea) fuscomaculatus Förster, 1854
Nomenclature:
  strongylogaster Cameron, 1878
  dossuarius (Konow, 1904, Pteron)
Distribution: England, Scotland

Nematus (Pteronidea) hypoxanthus Förster, 1854
Nomenclature:
  orbitalis Cameron, 1884
  nigronotus (Lindqvist, 1957, Pteronidea)
Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) incompletus Förster, 1854
Nomenclature:
  pulchellus Cameron, 1882
  segmentarius Förster, 1854: misident.
Distribution: England, Scotland, Ireland

Nematus (Pteronidea) jugicola Thomson, 1871
Nomenclature:
  karvoneni (Lindqvist, 1969, Pteronidea)
Distribution: England, Scotland
**Nematus** (*Pteronidea*) *leionotus* (Benson, 1933)

**Nomenclature:**

*Pteronidea leionota* Benson, 1933

**Distribution:** England, Scotland, Ireland

**Nematus** (*Pteronidea*) *melanocephalus* Hartig, 1837

**Distribution:** England, Scotland, Wales, Ireland

**Nematus** (*Pteronidea*) *miliaris* (Panzer, 1797)

**Nomenclature:**

*Tenthredo miliaris* Panzer, 1797  
capreae (Linnaeus, 1758): misident.  
croceus (Fallén, 1808): misident.  
testaceus  Stephens, 1835

**Distribution:** England, Scotland, Wales, Ireland

**Nematus** (*Pteronidea*) *monticola* Thomson, 1871

**Nomenclature:**

*perkioemaekii* (Lindqvist, 1960, *Pachynematus*)  
?pschornwalcheri Muche, 1972  
similator Förster, 1854: misident.

**Distribution:** England, Scotland

**Nematus** (*Pteronidea*) *myosotidis* (Fabricius, 1804)

**Nomenclature:**

*Tenthredo myosotidis* Fabricius, 1804  
*ambiguus* Förster, 1854  
papillosus (Retzius, 1783): misident.

**Distribution:** England, Scotland, Wales, Ireland

**Nematus** (*Pteronidea*) *nigricornis* Serville, 1823

**Distribution:** England, Scotland, Wales, Ireland
**Nematus (Pteronidea) nubium** (Benson, 1935)

Nomenclature:

Pteronidea nubium Benson, 1935

roberti (Lindqvist, 1958, Pteronidea)

Distribution: Scotland

**Nematus (Pteronidea) oligospilus** Förster, 1854

Nomenclature:

salicivorus Cameron, 1882

miliaris (Panzer, 1797): Cameron, 1885 misident.

capreae (Linnaeus, 1758): misident.

Distribution: England, Scotland, Wales, Ireland

**Nematus (Pteronidea) papillosus** (Retzius, 1783)

Nomenclature:

Tenthredo papillosa Retzius, 1783

melanaspis Hartig, 1840

?maculiger Cameron, 1882

sveae (Lindqvist, 1958, Pteronidea)

Distribution: England, Scotland, Wales, Ireland

**Nematus (Pteronidea) pavidus** Serville, 1823

Nomenclature:

wttewaalli Vollenhoven, 1862

cameronii Dalla Torre, 1894

aurantiacus Hartig, 1837: misident.

similator Förster, 1854: misident.

Distribution: England, Scotland, Wales, Ireland

**Nematus (Pteronidea) poecilonotus** Zaddach, 1876

Nomenclature:

viridescens Cameron, 1885

subnitens (Lindqvist, 1957, Pteronidea)
palliatus Thomson, 1863: misident.

**Distribution:** England, Scotland, Wales, Ireland

**Nematus (Pteronidea) pravus (Konow, 1895)**

**Nomenclature:**

*AMAuronematus pravus* Konow, 1895

**Distribution:** Scotland

**Notes:** Added by Knight and Liston (in prep.). Some differences between Scottish individuals and the Estonian lectotype require further investigation.

**Nematus (Pteronidea) pseudodispar (Lindqvist, 1969)**

**Nomenclature:**

*Pteronidea pseudodispar* Lindqvist, 1969

**Distribution:** England, Scotland

**Notes:** Added by Knight and Liston (in prep.).

**Nematus (Pteronidea) reticulatus Holmgren, 1883**

**Nomenclature:**

*arcticus* Thomson, 1871 preocc.

*arcticola* Dalla Torre, 1894

*forsiusi* (Enslin, 1915, *Pontania*)

*alsius* (Benson, 1935, *AMAuronematus*)

**Distribution:** Scotland

**Nematus (Pteronidea) salicis (Linnaeus, 1758)**

**Nomenclature:**

*Tenthredo salicis* Linnaeus, 1758

**Distribution:** England, Scotland, Wales

**Nematus (Pteronidea) spiraeae Zaddach, 1883**

**Distribution:** England, Scotland, Wales, Ireland
**Nematus (Pteronidea) stichi** (Enslin, 1913)

Nomenclature:

- *Pteronidea stichi* Enslin, 1913
- *testaceus* Thomson, 1871 preocc.
- *fuscarima* (Benson, 1933, *Pteronidea*)
- *pallescens* Hartig, 1837: Cameron, 1877 misident.

Distribution: England, Scotland, Ireland

**Nematus (Pteronidea) sylvestris** Cameron, 1884

Nomenclature:

- *punctiscuta* Hellén, 1948
- *ponojensis* Hellén, 1948
- *silvestris*: misspelling

Distribution: England, Scotland

**Nematus (Pteronidea) tibialis** Newman, 1837

Nomenclature:

- *hortensis* Hartig, 1837
- *trilineatus* Norton, 1867
- *similaris* Norton, 1880
- *robiniae* Forbes, 1885

Distribution: England

**Nematus (Pteronidea) umbratus** Thomson, 1871

Nomenclature:

- *collinus* Cameron, 1882
- *similis* (Forsius, 1911, *Pteronidea*)
- *verrucosae* (Kontuniemi, 1966, *Pteronidea*)

Distribution: England, Scotland, Ireland

**Nematus (Pteronidea) viridis** Stephens, 1835

Nomenclature:

- *prasinus* Hartig, 1837
brevivalvis Thomson, 1871: Konow, 1890 misident.
dispar Zaddach, 1876: misident.
bergmanni Dahlbom, 1835: misident.

Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) viridissimus Möller, 1882

Nomenclature:
?q glutinosae Cameron, 1882
polyspilus Förster, 1854: misident.

Distribution: England, Scotland, Wales, Ireland

Notes: According to Lindqvist (1962), N. glutinosae (description probably predates that of N. viridissimus by a few months) is not conspecific with N. viridissimus.

Genus Pachynematus Konow, 1890

Nomenclature:
PIKONEMA Ross, 1937
LARI\-NEMATUS Zhelochovtsev, 1988
POLYNEMATUS Zhelochovtsev, 1988
EPICENEMATUS Lacourt, 1998

Pachynematus albipennis (Hartig, 1837)

Nomenclature:
Nematus albipennis Hartig, 1837
sannio (Konow, 1903, Pachynematus)

Distribution: England, Scotland, Wales, Ireland

Pachynematus annulatus (Gimmerthal, 1834)

Nomenclature:
Nematus annulatus Gimmerthal, 1834
flavipennis (Cameron, 1876, Nematus)
arcticus (Thomson, 1871): Cameron, 1878 misident.
rumicis (Linnaeus, 1758): Fallén, 1808 misident.
rumicis: Benson, 1958
Distribution: England, Scotland, Ireland

*Pachynematus calcicola* Benson, 1948

Nomenclature:
- *chambersi* Benson, 1948
- *laevigatus* Zaddach, 1883: Benson, 1967 misident.

Distribution: England, Ireland

*Pachynematus clibrichellus* (Cameron, 1882)

Nomenclature:
- *Nematus clibrichellus* Cameron, 1878
- *thomsoni* (Cameron, 1882, *Nematus*)
- *clibrichensis* (Cameron, 1885, *Nematus*): unjustified emendation
- *hyperboreus* (Thomson, 1871): Cameron, 1878 misident.

Distribution: England, Scotland, Wales

*Pachynematus clitellatus* (Serville, 1823)

Nomenclature:
- *Nematus clitellatus* Serville, 1823
- *trisignatus* (Förster, 1854, *Nematus*)
- *foveolatus* Konow, 1903
- *truncatus* Benson, 1948
- *extensicornis* (Norton, 1861): misident.

Distribution: England, Scotland, Wales, Ireland

Notes: Taeger and Blank (1998) regard *P. clitellatus* and *P. fallax* as morphologically highly variable species, which together include most of the previously described W. Palaeartic taxa. Their arguments for this are well reasoned, but at present it seems prudent to continue to regard several of the more distinctive morphological segregates, treated as species by Benson (1958), as separate taxa, because morphologically intermediate specimens are rare (at least in the male sex). The taxonomy of the whole group requires further intensive work, including genetic analysis. According to Taeger and Blank (1998) *P. kirbyi*, treated here as valid, is a synonym of *P. clitellatus*. 
**Pachynematus fallax** (Serville, 1823)

**Nomenclature:**

- *Nematus fallax* Serville, 1823
- *xanthocarpus* (Hartig, 1840, *Nematus*)
- *virginalis* Liston, 1982

**Distribution:** England, Scotland, Ireland

**Notes:** See above, under *P. clitellatus*. According Taeger and Blank (1998), *P. sulcatus* and *P. calcicola* are synonyms of *P. xanthocarpus* (= *P. fallax*).

**Pachynematus glabriceps** Lindqvist, 1949

**Nomenclature:**

- *parvilabris* (Thomson, 1863): misident.

**Distribution:** England

**Pachynematus imperfectus** (Zaddach, 1876)

**Nomenclature:**

- *Nematus imperfectus* Zaddach, 1876

**Distribution:** England, Scotland, Wales

**Pachynematus kirbyi** (Dahlbom, 1835)

**Nomenclature:**

- *Nematus kirbyi* Dahlbom, 1835
- *flaviventris* (Hartig, 1840, *Nematus*)
- *melanocerus* (Hartig, 1840, *Nematus*)
- *diaphanus* (Eversmann, 1847, *Nematus*)
- *umbripennis* (Eversmann, 1847, *Nematus*)
- *turgidus* (Zaddach, 1876, *Nematus*)

**Distribution:** England, Scotland, Wales, Ireland

**Pachynematus lichtwardti** Konow, 1903

**Nomenclature:**

- *apicalis* (Hartig, 1837, *Nematus*) preocc.

**Distribution:** England, Scotland, Wales, Ireland
**Pachynematus moerens** (Förster 1854)

**Nomenclature:**

- *Nematus moerens* Förster, 1854
- *pygostolus* (Förster, 1854, *Nematus*)
- *pleuralis* (Thomson, 1863, *Nematus*)
- *pullus* Konow, 1903
- *torridonensis* Liston, 1980

**Distribution:** England, Scotland, Wales, Ireland

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**Pachynematus montanus** (Zaddach, 1883)

**Nomenclature:**

- *Nematus montanus* Zaddach, 1883

**Distribution:** England, Scotland, Wales, Ireland

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**Pachynematus obductus** (Hartig, 1837)

**Nomenclature:**

- *Nematus obductus* Hartig, 1837
- *conductus* (Ruthe, 1859, *Nematus*)
- *graminis* (Cameron, 1874, *Nematus*)

**Distribution:** England, Scotland, Wales, Ireland

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**Pachynematus scutellatus** (Hartig, 1837)

**Nomenclature:**

- *Nematus scutellatus* Hartig, 1837
- *Pikonema scutellatum*: Lacourt, 1999

**Distribution:** England, Scotland, Wales, Ireland

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**Pachynematus smithae** Ross, 1945

**Nomenclature:**

- *angustatus* Lindqvist, 1949
- *smithiae*: misspelling

**Distribution:** England, Scotland
Pachynematus sulcatus Benson, 1948

Distribution: England, Scotland

Pachynematus vagus (Fabricius, 1781)

Nomenclature:

*Tenthredo vaga* Fabricius, 1781
leucogaster (Hartig, 1840, *Nematus*)
inconspicuus (W. F. Kirby, 1882, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Genus *Phyllocolpa* Benson, 1960

Phyllocolpa acutiserra (Lindqvist, 1949)

Nomenclature:

Pontania acutiserra Lindqvist, 1949

Distribution: Scotland

Phyllocolpa alienata (Förster, 1854)

Nomenclature:

*Nematus alienatus* Förster, 1854
coriacea (Benson, 1953): misident.

Distribution: Scotland

Phyllocolpa anglica (Cameron, 1877)

Nomenclature:

*Nematus anglicus* Cameron, 1877
nigrolineata (Cameron, 1879, *Nematus*)

Distribution: England, Ireland

Notes: Three morphologically well distinguished *Phyllocolpa* species feed on *Salix viminalis* in Europe (Vikberg 2010a). Benson (1958) had already distinguished these under the names *P. piliserra, P. scotaspis* and *P. anglica*. Kopelke (2007b) stated that only two European species occur on this host, and synonymised *Nematus anglicus* and *N. nigrolineatus* with *P. scotaspis*, thus leaving the taxon formerly referred to as *P. anglica* without a valid name. The opinions of Benson and Vikberg are followed here.
Phyllocolpa carinifrons (Benson, 1940)

Nomenclature:

Pontania carinifrons Benson, 1940
excavata (Marlatt, 1896): misident.
destructa (MacGillivray, 1923): misident.
apicifrons (Malaise, 1931): misident.

Distribution: England, Scotland, Ireland

Notes: Taxonomy follows Kopelke (2007a).

Phyllocolpa erythropyga (Förster, 1854)

Nomenclature:

Nematus erythropygus Förster, 1854
leucosticta (Hartig, 1837): misident.

Distribution: Scotland

Notes: Added by Liston et al. (2012).

Phyllocolpa ischnocera (Thomson, 1863)

Nomenclature:

Nematus ischnocerus Thomson, 1863
leucostigma (Cameron, 1876, Nematus)

Distribution: Scotland

Notes: Taxonomy follows Kopelke (2007a).

Phyllocolpa leucapsis (Tischbein, 1846)

Nomenclature:

Nematus leucapsis Tischbein, 1846
coriacea (Benson, 1953, Nematus)

Distribution: England, Scotland, Wales, Ireland

Notes: According to Kopelke (2007c) P. coriacea is a synonym of P. leucapsis (as stated in the abstract and table 1, whereas the synonymy with P. alienata on p. 153 is wrong; J.-P. Kopelke, pers. comm.). The concept of P. leucapsis in Kopelke (2007c) is different to that of Benson (1958) and most other previous taxonomists.
**Phyllocolpa leucosticta** (Hartig, 1837)

**Nomenclature:**

*Nematus leucostictus* Hartig, 1837  
*sharpi* (Cameron, 1876, *Nematus*)

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** According to Kopelke (2007a), *P. erythropyga* (Förster, 1854) has previously been confused with *P. leucosticta*. Whilst *P. erythropyga* was recorded in the British Isles by Liston et al. (2012), records of *P. leucosticta* require validation.

**Phyllocolpa oblita** (Serville, 1823)

**Nomenclature:**

*Nematus oblitus* Serville, 1823  
*puella* (Thomson, 1871, *Nematus*)

**Distribution:** England, Wales

**Phyllocolpa piliserra** (Thomson, 1863)

**Nomenclature:**

*Nematus piliserra* Thomson, 1863  
*xanthogaster* (Förster, 1854): Cameron, 1877 misident.

**Distribution:** England, Scotland, Ireland

**Phyllocolpa plicalapponum** Kopelke, 2007

**Distribution:** Scotland

**Notes:** Added by Liston et al. (2012).

**Phyllocolpa plicaphyllicifolia** Kopelke, 2007

**Distribution:** Scotland

**Notes:** Added by Liston et al. (2012).

**Phyllocolpa polita** (Zaddach, 1883)

**Nomenclature:**

*Nematus politus* Zaddach, 1883

**Distribution:** Scotland
**Notes:** Regarded as a valid species by Kopelke (2003), Kopelke (2007a). Material from Scotland was mentioned by Brischke (1884).

*Phyllocolpa prussica* (Zaddach, 1883)

**Nomenclature:**

*Nematus prussicus* Zaddach, 1883

**Distribution:** Scotland

**Notes:** Added by Liston et al. (2012).

*Phyllocolpa scotaspis* (Förster, 1854)

**Nomenclature:**

*Nematus scotaspis* Förster, 1854

*westermanni* (Boheman, 1852, *Nematus*) nom. ob.

*westermanni* (Thomson, 1863, *Nematus*)

**Distribution:** England, Scotland, Ireland

**Genus Pontania** Costa, 1852

**Nomenclature:**

*EUPONTANIA* Zinovjev, 1985

*TUBPONTANIA* Vikberg, 2010

**Notes:** Subsequent to the revision of the *viminalis* species group by Kopelke (1991), numerous important taxonomic and nomenclatural changes, followed here, were proposed by Vikberg (2003) and Vikberg and Zinovjev (2006).

*Pontania anomaloptera* (Förster, 1854)

**Nomenclature:**

*Nematus anomalopterus* Förster, 1854

*tuberculata* (Benson, 1953, *Nematus*)

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** Taxonomy of the species follows Vikberg (2010b) (under *Tubpontania anomaloptera*).
**Pontania aquilonis** Benson, 1941

Nomenclature:

- *algida* Benson, 1941

Distribution: Scotland

**Pontania arbusculae** Benson, 1941

Distribution: Scotland

**Pontania arcticornis** Konow, 1904

Nomenclature:

- *phylicifoliae* Forsius, 1920
- *hepatimaculae* Malaise, 1920

Distribution: England, Scotland, Ireland

**Pontania brevicornis** (Fürster, 1854)

Nomenclature:

- *Nematus brevicornis* Förster, 1854
- *curticornis* (Cameron, 1885, *Nematus*)
- *saliciscinereae* (Retzius, 1783): misident.
- *kriechbaumeri* Konow, 1901: misident.
- *pedunculi* (Hartig, 1837): Kopelke 1991 misident.

Distribution: England, Scotland

**Pontania bridgmanii** (Cameron, 1883)

Nomenclature:

- *Nematus bridgmanii* Cameron, 1883
- *capreae* (Linnaeus, 1758): misident.

Distribution: England, Scotland, Wales, Ireland

**Pontania collactanea** (Fürster, 1854)

Nomenclature:

- *Nematus collactaneus* Förster, 1854
- *vacciniellus* (Cameron, 1876, *Nematus*)
Distribution: England, Scotland, Ireland

**Pontania crassipes** (Thomson, 1871)

Nomenclature:

*Nematus crassipes* Thomson, 1871

*lapponica* Malaise, 1920

Distribution: Scotland

**Pontania dolichura** (Thomson, 1871)

Nomenclature:

*Nematus dolichurus* Thomson, 1871

*lapponicola* Kopelke, 1994

Distribution: Scotland

Notes: Added on the basis of records of galls of *P. dolichura* from *Salix lapponum* in Benson (1954). See Vikberg and Malinen (2012) on taxonomy.

**Pontania femoralis** (Cameron, 1876)

Nomenclature:

*Nematus femoralis* Cameron, 1876

*robbinsi* Benson, 1935

*dolichura* (Thomson, 1871): misident.

Distribution: England, Scotland

Notes: See Vikberg and Malinen (2012) on taxonomy.

**Pontania herbaceae** (Cameron, 1876)

Nomenclature:

*Nematus herbaceae* Cameron, 1876

*crassipes* (Thomson, 1871): misident.

Distribution: England, Scotland, Wales, Ireland

**Pontania myrsiniticola** Kopelke, 1991

Distribution: Scotland

Notes: Added by Liston and Blank (2006).
**Pontania nigrantis** Kopelke, 1986

**Nomenclature:**

*dolichura* (Thomson, 1871): misident.

**Distribution:** England, Scotland

**Notes:** Added on the basis of records of galls of *P. dolichura* from *Salix nigricans* in Benson (1954).

**Pontania pedunculi** (Hartig, 1837)

**Nomenclature:**

*Nematus pedunculi* Hartig, 1837  
*bella* (Zaddach, 1876, *Nematus*)  
*baccarum* (Cameron, 1876, *Nematus*)  
*pusilla* Lindqvist, 1964  
*gallarum* (Hartig, 1837): Kopelke, 1991 misident.

**Distribution:** England, Scotland, Ireland

**Pontania proxima** (Serville, 1823)

**Nomenclature:**

*Nematus proximus* Serville, 1823  
*gallicola* (Stephens, 1835, *Nematus*)  
*flavipes* (Cameron, 1885, *Euura*)  
*capreae* (Linnaeus, 1758): misident.

**Distribution:** England, Scotland, Wales, Ireland

**Pontania purpureae** (Cameron, 1884)

**Nomenclature:**

*Nematus purpureae* Cameron, 1884

**Distribution:** England

**Pontania pustulator** Forsius, 1923

**Distribution:** England, Scotland
**Pontania saliciscinereae (Retzius, 1783)**

**Nomenclature:**

*Tenthredo saliciscinereae* Retzius, 1783  
gallarum (Hartig, 1837, *Nematus*)  
aestiva (Thomson, 1862, *Nematus*)  
*harrisoni* Benson, 1940  
*varia* Kopelke, 1991

**Distribution:** England, Scotland

**Notes:** Nomenclature follows Blank et al. (2009).

**Pontania samolad Malaise, 1920**

**Distribution:** Scotland

**Pontania triandrae Benson, 1941**

**Nomenclature:**

*capreae* (Linnaeus, 1758): misident.

**Distribution:** England, Scotland, Ireland

**Pontania vesiculator (Bremi-Wolf, 1849)**

**Nomenclature:**

*Nematus vesiculator* Bremi-Wolf, 1849  
helicina (Brischke, 1850, *Nematus*)

**Distribution:** England, Scotland, Ireland

**Pontania viminalis (Linnaeus, 1758)**

**Nomenclature:**

*Cynips viminalis* Linnaeus, 1758  
vollenhoveni (Cameron, 1874, *Nematus*)  
?interstitialis (Cameron, 1876, *Nematus*)  
hungarica Enslin, 1918

**Distribution:** England, Scotland, Wales, Ireland
Tribe Pristiphorini Vikberg, 1982

Genus *Pristicampus* Zinovjev, 1993

*Pristicampus arcticus* (Lindqvist, 1958)

Nomenclature:

*Mesoneura arctica* Lindqvist, 1959

*Pachynematus arcticus*: Benson, 1961

Distribution: Scotland

Genus *Pristiphora* Latreille, 1810

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

[karvoneni] (Lindqvist, 1952, *Lygaeonematus*)] Recorded by Liston (1983a) but based on a misidentification.

[micronematica] Malaise, 1931] Recorded by Liston (1982) but based on a misidentification.

Subgenus *Lygaeonematus* Konow, 1890

*Pristiphora* (*Lygaeonematus*) *abietina* (Christ, 1791)

Nomenclature:

*Tenthredo abietina* Christ, 1791

*pini* (Retzius, 1783, *Tenthredo*) preocc.

Distribution: England, Scotland, Wales, Ireland

*Pristiphora* (*Lygaeonematus*) *compressa* (Hartig, 1837)

Nomenclature:

*Nematus compressus* Hartig, 1837

Distribution: England, Scotland

*Pristiphora* (*Lygaeonematus*) *decipiens* (Enslin, 1916)

Nomenclature:

*Lygaeonematus decipiens* Enslin, 1916

Distribution: England, Scotland
Notes: Added Liston (1981b).

**Pristiphora (Lygaeonematus) erichsonii** (Hartig, 1837)

Nomenclature:

*Nematus erichsonii* Hartig, 1837

*leachii* (Dahlbom, 1835, *Nematus*): suppressed

Distribution: England, Scotland, Wales, Ireland

**Pristiphora (Lygaeonematus) glauca** Benson, 1954

Nomenclature:

?*laricivora* (Takagi, 1931, *Pachynematus*) preocc.

Distribution: England, Wales

**Pristiphora (Lygaeonematus) pseudodecipiens** Beneš & Kristek, 1976

Nomenclature:

*decipiens* (Enslin, 1916): misident.

Distribution: England, Scotland

Notes: Added by Beneš and Kristek (1976).

**Pristiphora (Lygaeonematus) saxesenii** (Hartig, 1837)

Nomenclature:

*Nematus saxesenii* Hartig, 1837

*thalenhorsti* Wong, 1975

Distribution: England, Scotland, Wales

**Pristiphora (Lygaeonematus) subarctica** (Forsslund, 1936)

Nomenclature:

*Lygaeonematus subarcticus* Forsslund 1936

*pseudosaxesenii* Lindqvist, 1968

Distribution: England
**Pristiphora (Lygaeonematus) wesmaeli (Tischbein, 1853)**

**Nomenclature:**

*Nematus wesmaeli* Tischbein, 1853

**Distribution:** England, Scotland, Wales, Ireland

**Subgenus Lygaeophora Liston, 1993**

**Nomenclature:**

*LYGAEOPHORA* Lindqvist, 1952 unavailable name

**Pristiphora (Lygaeophora) sermola Liston, 1993**

**Nomenclature:**

*variipes* (Lindqvist, 1952, *Lygaeonematus*) preocc.

*lanifica* (Zaddach, 1883): Liston, 1981a misident.

**Distribution:** Scotland

**Notes:** Added by Liston (1981a).

*Lygaeophora variipes* Lindqvist, 1952 is preoccupied in *Pristiphora* by *P. varipes* Serville, 1823. The names *variipes* and *variipes* are to be regarded as identical spellings: Article 58.14. (ICZN 1999). *Pristiphora variipes* Serville, 1823 is a species inquirenda, not a synonym of *Cladius (Priophorus) pallipes* Serville, 1823 or *C. brullei* (Dahlbom, 1835) (see Lacourt 2000). The conditions of Article 23.9., permitting continued use of the junior homonym as valid, are not fulfilled for *variipes* (Lindqvist) because this has only been used as a valid name on twenty occasions in works published within the last 50 years (23.9.1.2.).

**Subgenus Lygaeotus Liston, 1993**

**Nomenclature:**

*LYGAEOTUS* Lindqvist, 1952 unavailable name

**Pristiphora (Lygaeotus) albilabris (Boheman, 1852)**

**Nomenclature:**

*Nematus albilabris* Boheman, 1852

*albilabris* (Thomson, 1863, *Nematus*) preocc.

**Distribution:** England
**Pristiphora (Lygaeotus) borea** (Konow, 1904)

**Nomenclature:**

Lygaeonematus boreus Konow, 1904  
astuta (Cameron, 1885, Nematus) nom. ob.  
lapponica (Enslin, 1916, Pachynematus)

**Distribution:** Scotland

**Notes:** Taxonomy follows Liston et al. (2006).

**Pristiphora (Lygaeotus) breadalbanensis** (Cameron, 1882)

**Nomenclature:**

Nematus breadalbanensis Cameron, 1882  
tromsoensis (Kiaer, 1898, Lygaeonematus)  
corpulentus (Konow, 1904, Lygaeonematus)  
arcticola (Enslin, 1916, Lygaeonematus)

**Distribution:** England, Scotland, Wales, Ireland

**Pristiphora (Lygaeotus) carinata** (Hartig, 1837)

**Nomenclature:**

Nematus carinatus Hartig, 1837  
pallipes (Fallén, 1808, Tenthredo) preocc.

**Distribution:** England, Scotland, Wales

**Pristiphora (Lygaeotus) coactula** (Ruthe, 1859)

**Nomenclature:**

Nematus coactulus Ruthe, 1859  
alpina (Thomson, 1871, Nematus)  
pachyvalvis (Konow, 1904, Lygaeonematus)

**Distribution:** Scotland

**Pristiphora (Lygaeotus) groenblomi** (Lindqvist, 1952)

**Nomenclature:**

Lygaeonematus grönblomi Lindqvist, 1952  
gronblomi: misspelling
Distribution: Scotland

Notes: Predominant usage is of this spelling, not gronblomi, which would be correct according to ICZN Article 32.5.2 (ICZN 1999). Following ICZN (Article 33.3.1) the use of the predominant spelling is maintained.

**Pristiphora** *(Lygaeotus)* *lativentris* (Thomson, 1871)

Nomenclature:
- *Nematus lativentris* Thomson, 1871
- *scotica* (Cameron, 1881, Nematus)
- *extrema* (Holmgren, 1883, Nematus)

Distribution: England, Scotland

**Pristiphora** *(Lygaeotus)* *mollis* (Hartig, 1837)

Nomenclature:
- *Nematus mollis* Hartig, 1837
- *whitei* (Cameron, 1878, Nematus)
- *kontkaneni* (Lindqvist, 1960, Pachynematus)

Distribution: England, Scotland, Wales, Ireland

**Pristiphora** *(Lygaeotus)* *pseudocoactula* (Lindqvist, 1952)

Nomenclature:
- *Lygaeonematus pseudocoactulus* Lindqvist, 1952
- *pachyvalvis* (Konow, 1904): Benson, 1934 misident.

Distribution: England, Scotland, Wales

Subgenus *Micronematus* Konow, 1890

Nomenclature:
- *GYMNONYCHUS* Marlatt, 1896

**Pristiphora** *(Micronematus)* *abbreviata* (Hartig, 1837)

Nomenclature:
- *Nematus abbreviatus* Hartig, 1837
- *californica* (Marlatt, 1896, Gymnonychus)

Distribution: England
**Pristiphora (Micronematus) biscalis** ( Förster, 1854)

**Nomenclature:**

*Nematus biscalis* Förster, 1854

**Distribution:** England, Wales, Ireland

**Pristiphora (Micronematus) maesta** (Zaddach, 1876)

**Nomenclature:**

*Nematus maestus* Zaddach, 1876

*brevicornis* (Thomson, 1862, *Nematus*) preocc.

*parvicornis* (Kirby, 1882, *Nematus*)

*insularis* (Malaise, 1921, *Pachynematus*)

*moesta*: misspelling

**Distribution:** England

**Pristiphora (Micronematus) monogyniae** (Hartig, 1840)

**Nomenclature:**

*Nematus monogyniae* Hartig, 1840

*hibernica* (Cameron, 1878, *Nematus*)

**Distribution:** England, Wales, Ireland

**Pristiphora (Micronematus) retusa** (Thomson, 1871)

**Nomenclature:**

*Nematus retusus* Thomson, 1871

**Distribution:** Scotland

**Subgenus Oligonematus** Zhelochovtsev, 1988

**Pristiphora (Oligonematus) friesei** (Konow, 1904)

**Nomenclature:**

*Lygaeonematus friesei* Konow, 1904

*funerula* (Costa, 1859): misident.

**Distribution:** Scotland, Ireland

**Notes:** Added by O’Connor and Liston (1994).
**Pristiphora (Oligonematus) laricis** (Hartig, 1837)

**Nomenclature:**
- *Nematus laricis* Hartig, 1837
- *leucocnemis* (Förster, 1854, *Nematus*)
- *oblonga* (Cameron, 1882, *Nematus*)
- *laricivora* (Brischke, 1883, *Nematus*)
- *ravida* (Konow, 1903, *Pachynematus*)

**Distribution:** England, Scotland, Wales, Ireland

**Subgenus Pristiphora Latreille, 1810**

**Nomenclature:**
- *DIPHADNUS* Hartig, 1837

**Pristiphora (Pristiphora) alpestris** (Konow, 1903)

**Nomenclature:**
- *Lygaeonematus alpestris* Konow, 1903
- *Lygaeonematus strandi* Konow, 1901: Benson, 1934 misident.

**Distribution:** England

**Pristiphora (Pristiphora) aphantoneura** (Förster, 1854)

**Nomenclature:**
- *Nematus aphantoneurus* Förster, 1854
- *fulvipes* (Fallén, 1808, *Tenthredo*) preocc.
- *vicina* Serville, 1823: misident.

**Distribution:** England, Wales

**Notes:** See Vikberg (2006) on taxonomy.

**Pristiphora (Pristiphora) appendiculata** (Hartig, 1837)

**Nomenclature:**
- *Nematus appendiculatus* Hartig, 1837
- *pallipes* Serville, 1823, preocc.
- *grossulariae* Walsh, 1866
- *rufipes* Serville, 1823: misident.
**Pristiphora (Pristiphora) armata** (Thomson, 1862)

**Nomenclature:**

- *Nematus armatus* Thomson, 1862
- *crassicornis* (Hartig, 1837, *Nematus*) preocc.
- *fletcheri* (Cameron, 1884, *Nematus*)
- *nigricollis* (Cameron, 1885, *Nematus*)

**Distribution:** England, Scotland, Wales, Ireland

**Pristiphora (Pristiphora) bifida** (Hellén, 1948)

**Nomenclature:**

- *Nematus bifidus* Hellén, 1948

**Distribution:** Scotland

**Pristiphora (Pristiphora) brevis** (Hartig, 1837)

**Nomenclature:**

- *Nematus brevis* Hartig, 1837
- *fumipennis* (Thomson, 1871, *Nematus*)
- *fuscata* Benson, 1943
- *thalictri* (Kriechbaumer, 1884): misident.

**Distribution:** England, Ireland

**Pristiphora (Pristiphora) cincta** Newman, 1837

**Nomenclature:**

- *quercus* (Hartig, 1837, *Nematus*)

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** Possibly two British species occur under this name: one mainly in the lowlands with hostplant *Betula*, the other montane with host *Vaccinium*. Whilst *P. cincta* seems to be the correct name for the more brightly coloured lowland taxon, until a revision is made of the numerous supposed synonyms of *P. cincta*, the name for the species on *Vaccinium* is unclear.
**Pristiphora (Pristiphora) confusa** Lindqvist, 1955

*Distribution*: England, Scotland, Wales

**Pristiphora (Pristiphora) coniceps** Lindqvist, 1955

*Distribution*: England, Scotland

**Pristiphora (Pristiphora) conjugata** (Dahlbom, 1835)

*Nomenclature*:

*Nematus conjugatus* Dahlbom, 1835

*Distribution*: England

**Pristiphora (Pristiphora) denudata** Konow, 1902

*Nomenclature*:

*atlantica* Lacourt, 1987: misident.

*Distribution*: England, Scotland, Wales, Ireland

**Notes**: Contrary to the opinion of Lacourt (1987), we do not consider this taxon to be synonymous with *P. pallidiventris* (Fallén, 1808) (*P. pallidiventris pallidiventris* sensu Lacourt), nor with *P. atlantica* Malaise, 1939 (= *P. atlantica* Lacourt, 1987) as previously treated by Liston (1995), who replaced the name *denudata* with *atlantica* Lacourt on the grounds that the name *denudata* is preoccupied in *Pristiphora* by *Nematus denudatus* Hartig, 1840. *Nematus denudatus* was at that time considered to be a synonym of *Pristiphora carinata* (Hartig, 1837). According to Schmidt (in Lacourt 1999), *N. denudatus* Hartig actually belongs to *Amauronematus* (*Brachycoluma*), thus removing the homonymy. *P. denudata* differs from *P. pallidiventris* not only in the more extensively pale abdomen (without intermediate specimens), but also in details of the structure of the saw, and is probably attached only to *Rubus* species, whereas *P. pallidiventris* is polyphagous on various Rosaceae.

**Pristiphora (Pristiphora) geniculata** (Hartig, 1840)

*Nomenclature*:

*Nematus geniculatus* Hartig, 1840

*Distribution*: England, Ireland

**Pristiphora (Pristiphora) insularis** Rohwer, 1910

*Nomenclature*:

*kamtchatica* Malaise, 1931
mesatlantica Lacourt, 1976
luteiventris Koch, 1989
paedida (Konow, 1904): misident.

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** Synonymy follows Haris (2006).

**Pristiphora (Pristiphora) leucopus (Hellén, 1948)**

**Nomenclature:**
Nmatus leucopus Hellén, 1948

**Distribution:** England, Scotland

**Notes:** Added by Grearson (2006).

**Pristiphora (Pristiphora) luteipes Lindqvist, 1955**

**Nomenclature:**
pygmaea Lindqvist, 1964

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** Added by O’Connor et al. (1997).

See Vikberg (2006) on taxonomy.

**Pristiphora (Pristiphora) melanocarpa (Hartig, 1840)**

**Nomenclature:**
Nmatus melanocarpus Hartig, 1840
wuestneii (R. Stein, 1885, Nematus)

**Distribution:** England, Scotland, Wales, Ireland

**Pristiphora (Pristiphora) pallidiventris (Fallén, 1808)**

**Nomenclature:**
Tenthredo pallidiventris Fallén, 1808
ehippiger (Hartig, 1840, Nematus)
flavicoma (Tischbein, 1840, Nematus)
nigricans (Eversmann, 1847, Nematus)
caudalis (Eversmann, 1847, Nematus)
breviuscula (Eversmann, 1847, Nematus)
gemella (Förster, 1854, Nematus)
cirrhostoma (Zaddach, 1883, Nematus)

Pristiphora myosotidis (Fabricius, 1804): Stephens, 1835 misident.
Nematus obductus (Hartig, 1837): Cameron, 1874 misident.

Distribution: England, Scotland, Wales, Ireland

Pristiphora (Pristiphora) punctifrons (Thomson, 1871)

Nomenclature:
Nematus punctifrons Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

Pristiphora (Pristiphora) ruficornis (Olivier, 1811)

Nomenclature:
Nematus ruficornis Olivier, 1811
fraxini (Hartig, 1837, Nematus)

Distribution: England, Scotland, Wales, Ireland

Pristiphora (Pristiphora) rufipes Serville, 1823

Nomenclature:
aquilegiae (Vollenhoven, 1866, Nematus)
alnivora (Hartig, 1840): misident.

Distribution: England, Scotland

Pristiphora (Pristiphora) staudingeri (Ruthe, 1859)

Nomenclature:
Nematus staudingeri Ruthe, 1859
circularis Kincaid, 1900
?hyperborea Malaise, 1921
asperlatus Benson, 1935

Distribution: England, Scotland, Wales, Ireland

Notes: Pristiphora hyperborea was recorded as British by Benson (1935), but later treated by him as a synonym of P. staudingeri. V. Vikberg considers P. hyperborea to
represent a valid species (see Zhelochovtsev 1988). Probably both species occur in the British Isles.

**Pristiphora (Pristiphora) subbifida** (Thomson, 1871)

**Nomenclature:**

*Nematus subbifidus* Thomson, 1871

**Distribution:** England, Wales

**Notes:** Characterisation of *P. subbifida* by Zhelochovtsev (1988) is based on misidentification by Lindqvist (1973) of *P. conjugata*, or a similar species.

**Pristiphora (Pristiphora) subopaca** Lindqvist, 1955

**Distribution:** England

**Notes:** Recorded by Lindqvist (1955) from Great Britain, but in the reprints of this paper which he distributed, “Grossbritannien” is scored out. Therefore this record is considered to be based on a misidentification. However, J. Grearson has recently taken females in England, identity confirmed by V. Vikberg after comparison with the holotype (Grearson, in preparation).

**Pristiphora (Pristiphora) testacea** (Jurine, 1807)

**Nomenclature:**

*Pteronus testaceus* Jurine, 1807

*betulae* (Retzius, 1783, *Tenthredo*) preocc.

*crassiventris* (Cameron, 1878, *Nematus*)

**Distribution:** England, Scotland, Wales, Ireland

**Pristiphora (Pristiphora) thalictri** (Kriechbaumer, 1884)

**Nomenclature:**

*Nematus thalictri* Kriechbaumer, 1884

**Distribution:** Scotland

**Notes:** Added by Liston et al. (2012).

**Subgenus Sharliphora** Wong, 1969
**Pristiphora (Sharliphora) amphibola** (Förster, 1854)

Nomenclature:
- *Nematus amphibolus* Förster, 1854
- *laeta* (Cameron, 1883, *Nematus*)
- *fraterna* (Cameron, 1885, *Nematus*)

Distribution: England, Scotland, Wales

**Pristiphora (Sharliphora) nigella** (Förster, 1854)

Nomenclature:
- *Nematus nigellus* Förster, 1854
- *ambigua* (Fallén, 1808, *Tenthredo*) preocc.
- *furvescens* (Cameron, 1876, *Nematus*)

Distribution: England, Scotland, Ireland

**Tribe Pseudodineurini Benson, 1938**

**Genus Endophytus Hering, 1934**

Nomenclature:
- *NEOPELMATOPUS* Conde, 1934

**Endophytus anemones** (Hering, 1924)

Nomenclature:
- *Pelmatopus anemones* Hering, 1924
- *tenuiserra* (Lindqvist, 1949, *Pelmatopus*)

Distribution: England

**Genus Pseudodineura Konow, 1885**

Nomenclature:
- *PELMATOPUS* Hartig, 1837 preocc.
- *PHYLOPAIS* Hering, 1934

**Pseudodineura enslini** (Hering, 1923)

Nomenclature:
- *Pelmatopus enslini* Hering, 1923
Distribution: England, Scotland, Wales

*Pseudodineura fuscula* (Klug, 1816)

Nomenclature:
- *Tenthredo fuscula* Klug, 1816
- *despecta* (Hartig, 1837, *Dineura*)
- *simulans* (Cameron, 1877, *Dineura*)

Distribution: England, Scotland, Ireland

*Pseudodineura mentiens* (Thomson, 1871)

Nomenclature:
- *Blennocampa mentiens* Thomson, 1871

Distribution: Scotland

Notes: Added by Liston and Blank (2006).

Tribe Stauronematini Lacourt, 1998

Genus *Stauronematus* Benson, 1953

Nomenclature:
- *STAURONEMA* Benson, 1948 preocc.

*Stauronematus platycerus* (Hartig, 1840)

Nomenclature:
- *Nematus platycerus* Hartig, 1840
- *compressicornis* (Fabricius, 1804): misident.

Distribution: England, Scotland, Wales

Subfamily Selandriinae Thomson, 1871

Tribe Aneugmenini Takeuchi, 1941

Genus *Aneugmenus* Hartig, 1837

Nomenclature:
- *ATOPOSELANDRIA* Enslin, 1913
Aneugmenus coronatus (Klug, 1818)

Nomenclature:

*Tenthredo coronata* Klug, 1818
*analis* (Thomson, 1871, *Selandria*)
*cereipes* (Vollenhoven, 1873, *Selandria*)

Distribution: England, Scotland, Ireland

Notes: Not a synonym of *A. padi*. See Chevin (1980). There is a major divergence in opinion regarding the association of the sexes of these species: compare, for example, Blank (1998), Chevin (1980) and Benson (1952), Benson (1968).

Aneugmenus fuerstenbergenensis (Konow, 1885)

Nomenclature:

*Selandria fuerstenbergenensis* Konow, 1885

*furstenbergenensis*: misspelling

Distribution: England, Scotland, Wales, Ireland

Aneugmenus padi (Linnaeus, 1760)

Nomenclature:

*Tenthredo padi* Linnaeus, 1760
*stramineipes* (Klug, 1816, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

Aneugmenus temporalis (Thomson, 1871)

Nomenclature:

*Selandria temporalis* Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

Tribe Dolerini Thomson, 1871

Genus Dolerus Panzer, 1801

Subgenus Achaetoprion Goulet, 1986

Nomenclature:

*JUNCILERUS* Zhelochovtsev, 1988
**Dolerus (Achaetoprion)** ferrugatus Serville, 1823

*Distribution:* England, Scotland, Wales, Ireland

**Dolerus (Achaetoprion)** madidus (Klug, 1818)

*Nomenclature:*

- *Tenthredo madida* Klug, 1818
- *laterius* (Klug, 1818, *Tenthredo*)
- *chappelli* Cameron, 1877
- *schulthessi* Konow, 1887: ?misident.

*Distribution:* England, Scotland, Wales, Ireland

**Dolerus (Achaetoprion)** pachycerus Hartig, 1837

*Nomenclature:*

- *taeniatus* Zaddach, 1859
- *tinctipennis* Cameron, 1881

*Distribution:* England, Scotland, Wales

**Dolerus (Achaetoprion)** triplicatus (Klug, 1818)

*Nomenclature:*

- *Tenthredo triplicata* Klug, 1818
- *steini* Konow, 1885

*Distribution:* England, Wales

**Subgenus Cyperolerus** Zhelochovtsev, 1988

**Dolerus (Cyperolerus)** anticus (Klug, 1818)

*Nomenclature:*

- *Tenthredo antica* Klug, 1818

*Distribution:* England

**Subgenus Dicrodolerus** Goulet, 1986

*Nomenclature:*

- *Tenthredo vestigialis* Klug, 1818
Dolerus (Dicrodolerus) vestigialis (Klug, 1818)

Nomenclature:

Tenthredo vestigialis Klug, 1818
genucinctus Zaddach, 1859: Benson, 1934 misident.
Loderus vestigialis: Benson, 1952

Distribution: England, Scotland, Wales, Ireland

Subgenus Dolerus Panzer, 1801

Nomenclature:

DOLERUS Jurine, 1801 suppressed
DOSYTHEUS Leach, 1817

Dolerus (Dolerus) aericeps Thomson, 1871

Nomenclature:

bajulus Serville, 1823 nom. ob.

Distribution: England, Scotland, Wales, Ireland

Dolerus (Dolerus) bimaculatus (Geoffroy, 1785)

Nomenclature:

Tenthredo bimaculata Geoffroy, 1785
tristis (Fabricius, 1804, Tenthredo) preocc.

Distribution: England, Scotland, Wales, Ireland

Dolerus (Dolerus) cothurnatus Serville, 1823

Nomenclature:

palustris (Klug, 1818, Tenthredo) preocc.
junci (Stephens, 1835, Dosytheus)

Distribution: England, Scotland, Wales, Ireland

Dolerus (Dolerus) germanicus (Fabricius, 1775)

Nomenclature:

Tenthredo germanica Fabricius, 1775
fuscipennis (Stephens, 1835, Dosytheus)
fulviventris (Scopoli, 1763): Cameron, 1882 misident.
Pratensis (Linnaeus, 1758): misident.

**Distribution:** England, Scotland, Wales, Ireland

*Dolerus (Dolerus) gessneri* André, 1880

**Nomenclature:**
- *labiosus* Konow, 1897

**Distribution:** England, Scotland, Wales, Ireland

*Dolerus (Dolerus) yukonensis* Norton, 1872

**Nomenclature:**
- *scoticus* Cameron, 1881
- *lateralis* Konow, 1895
- *arcticola* Kiaer, 1898
- *saxatilis* Hartig, 1837: Benson, 1952 misident.

**Distribution:** England, Scotland, Wales

**Notes:** Haris (2000) regards *D. scoticus* as a species distinct from *D. yukonensis* (= *arcticola* Kiaer). Benson (1935) had already drawn essentially the same conclusions. *D. scoticus* was subsequently (Benson 1952) regarded as a synonym of *Dolerus saxatilis* and latterly (Benson 1958: corrigenda) as a synonym of *D. yukonensis*. Goulet (1986) concurred with the synonymy of *D. scoticus* and *D. yukonensis*.

Subgenus *Equidolerus* Taeger & Blank, 1996

**Nomenclature:**
- *DOSYTHEUS*: Goulet, 1986 misident.

*Dolerus (Equidolerus) pratensis* (Linnaeus, 1758)

**Nomenclature:**
- *Tenthredo pratensis* Linnaeus, 1758
- *dubius* (Klug, 1818, *Tenthredo*)
- *timidus* (Klug, 1818, *Tenthredo*)

**Distribution:** England, Scotland, Wales, Ireland
Subgenus *Loderus* Konow, 1890

*Dolerus (Loderus) gilvipes* (Klug, 1818)

Nomenclature:

*Tenthredo gilvipes* Klug, 1818

*pratorum* ssp. *gilvipes* (Klug, 1818)

**Distribution:** England, Scotland

*Dolerus (Loderus) pratorum* (Fallén, 1808)

Nomenclature:

*Tenthredo pratorum* Fallén, 1808

**Distribution:** England, Wales

Subgenus *Oncodolerus* Goulet, 1986

*Dolerus (Oncodolerus) eversmanni* Kirby, 1882

Nomenclature:

*palmatus* (Klug, 1818, *Tenthredo*) preocc.

*Loderus eversmanni*: Benson, 1952

**Distribution:** England, Scotland, Wales, Ireland

Subgenus *Poodolerus* Zhelochovtsev, 1988

*Dolerus (Poodolerus) aeneus* Hartig, 1837

Nomenclature:

*elongatus* Thomson, 1871

**Distribution:** England, Scotland, Wales, Ireland

*Dolerus (Poodolerus) anthracinus* (Klug, 1818)

Nomenclature:

*Tenthredo anthracina* Klug, 1818

**Distribution:** England, Scotland, Wales
**Dolerus (Poodolerus) asper** Zaddach, 1859

Nomenclature:
- *carbonarius* Zaddach, 1859
- *oblongus* Cameron, 1882
- *planatus* Hartig, 1837: misident.

Distribution: England, Scotland

Notes: Previous records of *D. asper* from Wales and Ireland require checking, because they may refer to *D. brevicornis* (below), recently distinguished by Heidemaa et al. (2004). English specimens of *D. asper*, leg. K. J. Grearson, have been determined by M. Heidemaa. The only evidence for the presence of *D. asper* in Scotland is the determination of a syntype specimen of *Dolerus oblongus* in NHM, examined by Heidemaa et al. (2004) and identified as *D. asper*. Cameron (1882) described *D. oblongus* from “Braemar, Rannoch, Clydesdale”.

**Dolerus (Poodolerus) brevicornis** Zaddach, 1859

Nomenclature:
- *asper* Zaddach, 1859: misident.

Distribution: England, Scotland

Notes: Only recently distinguished from *D. asper* (see above). A specimen collected by K. J. Grearson in England has been determined as *D. brevicornis* by M. Heidemaa.

**Dolerus (Poodolerus) coracinus** (Klug, 1818)

Nomenclature:
- *Tenthredo coracina* Klug, 1818

Distribution: England, Scotland

**Dolerus (Poodolerus) fumosus** Stephens, 1835

Nomenclature:
- *sanguinicollis* (Klug, 1818): misident.

Distribution: England, Scotland, Wales

**Dolerus (Poodolerus) gonager** (Fabricius, 1781)

Nomenclature:
- *Tenthredo gonagra* Fabricius, 1781
Distribution: England, Scotland, Wales

*Dolerus (Poodolerus) haematodes* (Schrank, 1781)

Nomenclature:

*Tenthredo haematodes* Schrank, 1781  
*collaris* (Donovan, 1808, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

*Dolerus (Poodolerus) harwoodi* Benson, 1947

Distribution: Scotland

*Dolerus (Poodolerus) liogaster* Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

Notes: Heidemaa (2004) established that *D. schmidti* (below) has hitherto been confused with *D. liogaster*. *D. liogaster* is confirmed as present in Britain by M. Heidemaa (pers. comm.) based on material collected by A. Barker.

*Dolerus (Poodolerus) niger* (Linnaeus, 1767)

Nomenclature:

*Tenthredo nigra* Linnaeus, 1767

Distribution: England, Scotland, Wales, Ireland

*Dolerus (Poodolerus) nigratus* (Müller, 1776)

Nomenclature:

*Tenthredo nigrata* Müller, 1776  
*fissus* Hartig, 1837

Distribution: England, Scotland, Wales, Ireland

*Dolerus (Poodolerus) nitens* Zaddach, 1859

Nomenclature:

*coruscans* Konow, 1890  
*wanda* Ross, 1935

Distribution: England, Scotland, Wales, Ireland
**Dolerus (Poodolerus) picipes** (Klug, 1818)

**Nomenclature:**

- *Tenthredo picipes* Klug, 1818
- *intermedius* Cameron, 1881

**Distribution:** England, Scotland, Wales, Ireland

**Dolerus (Poodolerus) possilensis** Cameron, 1882

**Nomenclature:**

- *nitens* Zaddach, 1859: misident.

**Distribution:** England, Scotland, Wales, Ireland

**Dolerus (Poodolerus) puncticollis** Thomson, 1871

**Distribution:** England, Scotland, Wales, Ireland

**Dolerus (Poodolerus) schmidti** Konow, 1884

**Distribution:** England, Scotland

**Notes:** See under *D. liogaster* (above). *D. schmidti* is present in Britain according to determinations made by M. Heidemaa: England, leg. K. J. Grearson and Scotland, leg. A. Barker.

**Dolerus (Poodolerus) stygius** Förster, 1860

**Nomenclature:**

- *megapterus* Cameron, 1881

**Distribution:** England, Scotland, Wales

**Dolerus (Poodolerus) varispinus** Hartig, 1837

**Nomenclature:**

- *rugosus* Konow, 1884
- *rugosulus* Dalla Torre, 1894
- *brevitarsis*: Benson, 1947 misident. and misspelling
- *liogaster* Thomson, 1871: misident.

**Distribution:** England, Scotland, Wales, Ireland

**Notes:** Taxonomy follows Heidemaa (2004).
Tribe Dulophanini Lacourt, 1998

Genus Birka Malaise, 1944

*Birka cinereipes* (Klug, 1816)

Nomenclature:

*Tenthredo cinereipes* Klug, 1816

*aperta* (Hartig, 1837, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

Genus Nesoselandria Rohwer, 1910

Nomenclature:

*MELISANDRA* Benson, 1939

*DULOPHANES* Konow, 1907: misident.

*Nesoselandria morio* (Fabricius, 1781)

Nomenclature:

*Tenthredo morio* Fabricius, 1781

Distribution: England, Scotland, Wales, Ireland

Tribe Selandriini Thomson, 1871

Genus Brachythops Curtis, 1839

Nomenclature:

*CORYNA* Lepeletier & Serville, 1825 preocc.

*Brachythops flavens* (Klug, 1816)

Nomenclature:

*Tenthredo flavens* Klug, 1816

*scapularis* (Lepeletier & Serville, 1828, *Tenthredo*)

*seminigra* Curtis, 1839

*flavescens* (Thomson, 1870, *Selandria*)

Distribution: England, Scotland, Wales, Ireland
**Brachythops wuestneii** (Konow, 1885)

Nomenclature:
- *Selandria wuestneii* Konow 1885
- *flavistigma* (Groenblom, 1939, *Selandria*)

Distribution: England, Scotland, Wales

**Genus Selandria Leach, 1817**

**Selandria melanosterna** (Serville, 1823)

Nomenclature:
- *Tenthredo melanosterna* Serville, 1823
- *sixii* Vollenhoven, 1858
- *grandis* Zaddach, 1859
- *interstitialis* Thomson, 1871
- *dorsalis* Stephens, 1835: Kirby, 1882 misident.

Distribution: England, Scotland, Wales

**Selandria serva** (Fabricius, 1793)

Nomenclature:
- *Tenthredo serva* Fabricius, 1793
- *dorsalis* Stephens, 1835
- *excisa* Konow, 1885
- *fuscitarsis* Benson, 1954

Distribution: England, Scotland, Wales, Ireland

**Tribe Strongylogastrini Ashmead, 1898**

**Genus Pseudohemitaxonus Conde, 1932**

**Pseudohemitaxonus sharpi** (Cameron, 1879)

Nomenclature:
- *Strongylogaster sharpi* Cameron, 1879
- *exsectus* Conde, 1932
- *mixtus* (Klug, 1817): Cameron, 1874 misident.
Strongylogaster contigua (Konow, 1885): misident.

Distribution: England, Scotland

Genus Stromboceros Konow, 1885

Nomenclature:

STROMBOCERINA Malaise, 1942
STROMBOCERUS: misspelling

Stromboceros delicatulus (Fallén, 1808)

Nomenclature:

Tenthredo delicatula Fallén, 1808
Strongylogaster eborina (Klug, 1817, Tenthredo)
Selandria phthisica Vollenhoven, 1869

Distribution: England, Scotland, Wales, Ireland

Genus Strongylogaster Dahlbom, 1835

Nomenclature:

PSEUDOTAXONUS Costa, 1894

Strongylogaster filicis (Klug, 1817)

Nomenclature:

Tenthredo filicis Klug, 1817

Distribution: † England

Notes: Extinct; recorded only on the basis of a single specimen by Bold (1873). The present whereabouts of the specimen are unknown.

Strongylogaster macula (Klug, 1817)

Nomenclature:

Tenthredo macula Klug, 1817
intermedia (Konow, 1885, Thrinax)
mixtus (Klug, 1817): Cameron, 1874 misident. and misspelling

Distribution: England, Scotland, Wales, Ireland
**Strongylogaster mixta** (Klug, 1817)

**Nomenclature:**

- *Tenthredo mixta* Klug, 1817
- *femoralis* Cameron, 1875

**Distribution:** England, Scotland, Wales, Ireland

**Strongylogaster multifasciata** (Geoffroy, 1785)

**Nomenclature:**

- *Tenthredo multifasciata* Geoffroy, 1785
- *lineata* (Christ, 1791, *Tenthredo*)
- *atricornis* (Stephens, 1835, *Tenthredo*)
- *cingulata* (Fabricius, 1793): misident.

**Distribution:** England, Scotland, Wales, Ireland

**Strongylogaster xanthocera** (Stephens, 1835)

**Nomenclature:**

- *Tenthredo xanthocera* Stephens, 1829
- *geniculata* Thomson, 1871
- *xanthoceros*: misspelling

**Distribution:** England, Scotland, Wales

**Subfamily Tenthredininae** Latreille, 1802

**Tribe Macrophyini** Benson, 1946

**Genus Macrophya** Dahlbom, 1835

**Nomenclature:**

- *PSEUDOMACROPHYA* Enslin, 1913

**Macrophya albicincta** (Schrank, 1776)

**Nomenclature:**

- *Tenthredo albicincta* Schrank, 1776

**Distribution:** England, Scotland, Wales
**Macrophya albitopuncta** (Fallén, 1808)

Nomenclature:
*Tenthredo albitopuncta* Fallén, 1808

Distribution: England, Scotland

**Macrophya alboannulata** Costa, 1859

Distribution: England, Wales

Notes: Added by Liston (1983a).

**Macrophya annulata** (Geoffroy, 1785)

Nomenclature:
*Tenthredo annulata* Geoffroy, 1785

*neglecta* (Klug, 1817, *Tenthredo*)

Distribution: England, Wales

**Macrophya blanda** (Fabricius, 1775)

Nomenclature:
*Tenthredo blanda* Fabricius, 1775

Distribution: England

**Macrophya duodecimpunctata** (Linnaeus, 1758)

Nomenclature:
*Tenthredo duodecimpunctata* Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

**Macrophya montana** (Scopoli, 1763)

Nomenclature:
*Tenthredo montana* Scopoli, 1763

*rustica* (Linnaeus, 1758): misident.

Distribution: England, Scotland, Wales
Macrophya punctumalbum (Linnaeus, 1767)

Nomenclature:
Tenthredo punctumalbum Linnaeus, 1767
erythropus (Schrank, 1776, Tenthredo)
parvula Konow, 1884: Liston, 1987 misident.

Distribution: England, Wales, Ireland

Macrophya ribis (Schrank, 1781)

Nomenclature:
Tenthredo ribis Schrank, 1781

Distribution: England, Wales

Macrophya rufipes (Linnaeus, 1758)

Nomenclature:
Tenthredo rufipes Linnaeus, 1758
ione (Newman, 1837, Allantus)
haematopus (Panzer, 1801): Cameron, 1882 misident.

Distribution: England, Wales

Genus Pachyprotasis Hartig, 1837

Pachyprotasis antennata (Klug, 1817)

Nomenclature:
Tenthredo antennata Klug, 1817

Distribution: England, Scotland, Wales, Ireland

Pachyprotasis nigronotata Kriechbaumer, 1874

Distribution: Wales

Pachyprotasis rapae (Linnaeus, 1767)

Nomenclature:
Tenthredo rapae Linnaeus, 1767

Distribution: England, Scotland, Wales, Ireland
Pachyprotasis simulans (Klug, 1817)

Nomenclature:
Tenthredo simulans Klug, 1817

Distribution: England, Scotland, Wales

Pachyprotasis variegata (Fallén, 1808)

Nomenclature:
Tenthredo variegata Fallén, 1808

Distribution: England, Scotland, Wales

Tribe Perineurini Rohwer, 1911

Genus Aglaostigma W. F. Kirby, 1882

Aglaostigma aucupariae (Klug, 1817)

Nomenclature:
Tenthredo aucupariae Klug, 1817
solitaria (Fallén, 1808, Tenthredo) preocc.
juvenilis (Serville, 1823, Tenthredo)
Tenthredo gibbosa Fallén, 1808: Thomson, 1870 misident.

Distribution: England, Scotland, Wales, Ireland

Aglaostigma fulvipes (Scopoli, 1763)

Nomenclature:
Tenthredo fulvipes Scopoli, 1763
lateralis (Fabricius, 1779, Tenthredo)

Distribution: England, Scotland, Wales, Ireland

Genus Perineura Hartig, 1837

Nomenclature:
SYNAIREMA Hartig, 1837
**Perineura rubi** (Panzer, 1803)

**Nomenclature:**

*Allantus rubi* Panzer, 1803

**Distribution:** England, Scotland, Wales, Ireland

**Genus Tenthredopsis Costa, 1859**

**Nomenclature:**

*EBOLIA* Costa, 1859  
*THOMSONIA* Konow, 1884  
*EUTENTHREDOPSIS* Enslin, 1913

**Tenthredopsis coquebertii** (Klug, 1817)

**Nomenclature:**

*Tenthredo coquebertii* Klug, 1817  
*nigricollis* Cameron, 1881  
*opulenta* Konow, 1887  
*ignobilis* (Klug, 1817): Cameron, 1882 misident.

**Distribution:** England, Scotland, Wales, Ireland

**Tenthredopsis friesei** (Konow, 1884)

**Nomenclature:**

*Thomsonia friesei* Konow, 1884  
?palmata* (Geoffroy, 1785, *Tenthredo*)  
*laticeps* (Konow, 1884, *Thomsonia*)  
*korlevici* Konow, 1887  
*arrogans* Konow, 1890  
*pavida* (Fabricius, 1775): misident.

**Distribution:** England, Scotland

**Tenthredopsis litterata** (Geoffroy, 1785)

**Nomenclature:**

*Tenthredo litterata* Geoffroy, 1785  
*carbonaria* (Linnaeus, 1767, *Tenthredo*) preocc.  
*cordata* (Geoffroy, 1785, *Tenthredo*)
microcephala (Serville, 1823, Tenthredo)
caliginosa (Stephens, 1835, Tenthredo)
femoralis (Stephens, 1835, Tenthredo)
nigriceps Cameron, 1881
nigronotata Cameron, 1881
pallida Konow, 1896

Distribution: England, Scotland, Wales

Tenthredopsis nassata (Linnaeus, 1767)

Nomenclature:
Tenthredo nassata Linnaeus, 1767
alneti (Schrank, 1781, Tenthredo)
dorsalis (Serville, 1823, Tenthredo)
fulviceps (Stephens, 1835, Tenthredo)
tristis (Stephens, 1835, Tenthredo)
albomaculata Cameron, 1881
dorsivittata Cameron, 1881
inornata Cameron, 1881
lividiventris Cameron, 1881
saundersi Cameron, 1881
elegans (Konow, 1884, Thomsonia)
gibberosa Konow, 1887
fenestrata Konow, 1890
tristior Morice, 1914
sordida (Klug, 1817): misident.

Distribution: England, Scotland, Wales, Ireland

Tenthredopsis ornata (Serville, 1823)

Nomenclature:
Tenthredo ornata Serville, 1823
excisa (Thomson, 1870, Perineura)
tesselata: Benson, 1968 misident. and misspelling

distribution: England, Scotland
**Tenthredopsis scutellaris (Fabricius, 1804)**

**Nomenclature:**
- *Tenthredo scutellaris* Fabricius, 1804
- *spreta* (Serville, 1823, *Tenthredo*)
- *picticeps* Cameron, 1881
- *flavomaculata* Cameron, 1881
- *austriaca* Konow, 1890
- *dubia* Konow, 1890
- *parvula* Konow, 1890
- *puncticollis* Konow, 1890
- *thornleyi* Konow, 1899
- *nassata*: misident.
- *campestris* (Linnaeus, 1758): misident.

**Distribution:** England, Scotland, Ireland

**Tribe Tenthredinini Latreille, 1802**

**Nomenclature:**
- SCIAPTERYGINI Benson, 1946

**Genus Cytisogaster Lacourt, 1996**

**Cytisogaster chambersi** (Benson, 1947)

**Nomenclature:**
- *Rhogogaster chambersi* Benson, 1947

**Distribution:** England, Scotland, Wales

**Cytisogaster genistae** (Benson, 1947)

**Nomenclature:**
- *Rhogogaster genistae* Benson, 1947

**Distribution:** England, Scotland, Wales

**Cytisogaster picta** (Klug, 1817)

**Nomenclature:**
- *Tenthredo picta* Klug, 1817
Distribution: England, Wales

**Genus Rhogogaster Konow, 1884**

Nomenclature: 

*RHOGOGASTERA* Konow, 1885

*Rhogogaster chlorosoma* (Benson, 1943)

Nomenclature: 

*Tenthredo chlorosoma* Benson, 1943

Distribution: England, Scotland, Wales

*Rhogogaster dryas* (Benson, 1943)

Nomenclature: 

*Tenthredo dryas* Benson, 1943

*similis* Lindqvist, 1959

Distribution: England, Scotland

*Rhogogaster punctulata* (Klug, 1817)

Nomenclature: 

*Tenthredo punctulata* Klug, 1817

Distribution: England, Scotland, Wales

*Rhogogaster viridis* (Linnaeus, 1758)

Nomenclature: 

*Tenthredo viridis* Linnaeus, 1758

*scalaris* (Klug, 1817, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

**Genus Sciapteryx Stephens, 1835**

Nomenclature: 

*SCIOPTERYX* Cameron, 1882: misspelling
Sciapteryx consobrina (Klug, 1816)

Nomenclature:

Tenthredo consobrina Klug, 1816

Distribution: England

Sciapteryx soror Konow, 1890

Nomenclature:

costalis (Fabricius, 1775): misident.

Distribution: England, Scotland

Genus Tenthredo Linnaeus, 1758

Nomenclature:

TENTHREDELLA Rohwer, 1910
ELINORA Benson, 1940
EUROGASTER Zirngiebl, 1953
CUNEALA Zirngiebl, 1956
CEPHALEDO Zhelochovtsev, 1988
MACULEDO Zhelochovtsev, 1988
MURCIANA Lacourt, 1988
OLIVACEDO Zhelochovtsev, 1988
TEMULEDO Zhelochovtsev, 1988
ZONULEDO Zhelochovtsev, 1988
BLANKIA Lacourt, 1998

Tenthredo amoena Gravenhorst, 1807

Nomenclature:

cingulum Klug, 1817
inversa (Costa, 1894, Allantus)

Distribution: England, Wales

Tenthredo arcuata Forster, 1771

Distribution: England, Scotland, Wales, Ireland
**Tenthredo atra** Linnaeus, 1758

**Nomenclature:**
- *dispar* Klug, 1817
- *scotica* Cameron, 1882

**Distribution:** England, Scotland, Wales, Ireland

**Tenthredo baetica** Spinola, 1846

**Nomenclature:**
- *flavipes* Geoffroy, 1785: Cameron, 1882 misident.
- *flaveola* Gmelin, 1790: misident.

**Distribution:** England

**Notes:** The subspecies *baetica dominiquei* (Konow, 1894, *Allantus*) is represented in Britain; this taxon was placed for a time by Benson as a subspecies of the more continental *T. flaveola* Gmelin, 1790, but his opinion is not supported by data on distribution and morphology. Lacourt (1999) treated *T. dominiquei* as a northern subspecies of *T. baetica* (nominate subspecies confined to Spain and Portugal). The latter treatment is supported by results of COI barcoding (unpublished).

**Tenthredo balteata** Klug, 1817

**Distribution:** England, Scotland, Wales, Ireland

**Tenthredo brevicornis** (Konow, 1886)

**Nomenclature:**
- *Allantus brevicornis* Konow, 1886
- *nitidior* (Konow, 1888, *Allantus*)
- *aegra* Enslin, 1912
- *acerrima* Benson, 1952
- *sulphuripes* (Kriechbaumer, 1869): Benson, 1940 misident.

**Distribution:** England, Scotland, Wales, Ireland

**Tenthredo colon** Klug, 1817

**Nomenclature:**
- *nigricollis* Kirby, 1882

**Distribution:** England, Scotland, Wales, Ireland
**Tenthredo distinguenda** (R. Stein, 1885)

**Nomenclature:**

*Allantus distinguendus* R. Stein, 1885

**Distribution:** England

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**Tenthredo fagi** Panzer, 1798

**Nomenclature:**

*solitaria* Scopoli, 1763: Cameron, 1882 misident.

**Distribution:** England, Scotland

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**Tenthredo ferruginea** Schrank, 1776

**Nomenclature:**

*rufiventris* Panzer, 1799

**Distribution:** England, Scotland, Wales, Ireland

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**Tenthredo ignobilis** Klug, 1817

**Distribution:** Scotland

**Notes:** Added by Liston et al. (2012).

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**Tenthredo livida** Linnaeus, 1758

**Distribution:** England, Scotland, Wales, Ireland

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**Tenthredo maculata** Geoffroy, 1785

**Distribution:** England, Scotland, Wales

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**Tenthredo mandibularis** Fabricius, 1804

**Distribution:** England, Scotland, Wales

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**Tenthredo mesomela** Linnaeus, 1758

**Nomenclature:**

*mesomelas*: misspelling

**Distribution:** England, Scotland, Wales, Ireland
**Tenthredo mioceras** (Enslin, 1912)

**Nomenclature:**

*Tenthredella mioceras* Enslin, 1912

**Distribution:** England, Scotland, Ireland

**Tenthredo moniliata** Klug, 1817

**Nomenclature:**

*lachlaniana* Cameron, 1878

**Distribution:** England, Scotland, Wales, Ireland

**Tenthredo neobesa** Zombori, 1980

**Nomenclature:**

* pseudorossii * Taeger, 1985  
* rossii* (Panzer, 1803): Benson, 1952 misident.  
* temula* Scopoli, 1763: Cameron misident.  
* vidua* Rossi, 1790: Cameron misident.

**Distribution:** England

**Notes:** Possibly extinct in Britain.

**Tenthredo notha** Klug, 1817

**Nomenclature:**

* perkinsi* (Morice, 1919, *Allantus*)  
* schaefferi* Klug, 1817: Benson, 1959 misident.

**Distribution:** England, Scotland, Wales, Ireland

**Tenthredo obsoleta** Klug, 1817

**Distribution:** England, Scotland, Ireland

**Tenthredo olivacea** Klug, 1817

**Distribution:** England, Scotland, Wales
**Tenthredo omissa (Förster, 1844)**

**Nomenclature:**

- *Allantus omissus* Förster, 1844
- *marginella* Fabricius, 1793: Thomson, 1871 misident.

**Distribution:** England

**Tenthredo schaefferi** Klug, 1817

**Distribution:** England

**Tenthredo scrophulariae** Linnaeus, 1758

**Distribution:** England, Scotland, Wales

**Tenthredo semicolon** Mol, 2013

**Distribution:** England

**Notes:** Added by Knight & Liston (in prep.).

**Tenthredo temula** Scopoli, 1763

**Nomenclature:**

- *bicincta* Linnaeus, 1767
- *celtica* Benson, 1953

**Distribution:** England, Scotland, Wales, Ireland

**Tenthredo thompsoni (Curtis, 1839)**

**Nomenclature:**

- *Allantus thompsoni* Curtis, 1839
- *marginella* Fabricius, 1793: misident.

**Distribution:** England, Wales

**Tenthredo velox** Fabricius, 1798

**Nomenclature:**

- *velox* ab. nigrolineata Cameron, 1878 infrasubspecific name

**Distribution:** England, Scotland, Wales
**Tenthredo vespa** Retzius, 1783

**Nomenclature:**
- *multifasciata* Geoffroy, 1785: misident.
- *tricincta* Fabricius, 1804
- *quadricincta* Fallén, 1808

**Distribution:** England, Scotland, Wales

**Tenthredo zona** Klug, 1817

**Nomenclature:**
- *quadricincta* Fallén, 1808: Cameron, 1882 misident.

**Distribution:** England

**Superfamily XIPHYDRIOIDEA** Leach, 1819

**Family Xiphydriidae** Leach, 1819

**Subfamily Xiphydriinae** Leach, 1819

**Genus Xiphydria** Latreille, 1802

**Nomenclature:**
- *HYBONOTUS* Klug, 1803
- *XIPHIURA* Fallén, 1813
- *XIPHIDRIA* Lamarck, 1817
- *HYPONOTUS* Billberg, 1820
- *XYPHIDRIA* Lepeletier, 1823
- *KONOWIA* Brauns, 1884
- *PSEUDOXIPHYDRIA* Enslin, 1911

**Xiphydria camelus** (Linnaeus, 1758)

**Nomenclature:**
- *Ichneumon camelus* Linnaeus, 1758

**Distribution:** England, Scotland, Wales
**Xiphydria longicollis** (Geoffroy, 1785)

* Nomenclature:  
  *Tenthredo longicollis* Geoffroy, 1785

* Distribution: *England*

* Notes: *Added by Shaw and Liston (1985)*.

**Xiphydria prolongata** (Geoffroy, 1785)

* Nomenclature:  
  *Tenthredo prolongata* Geoffroy, 1785
  *Sirex dromedarius* Fabricius, 1787

* Distribution: *England, Wales*

**Superfamily XYEOLOIDEA Newman, 1834**

**Family Xyelidae Newman, 1834**

**Subfamily Xyelinae Newman, 1834**

**Tribe Xyelini Newman, 1834**

**Genus Xyela Dalman, 1819**

* Nomenclature:  
  *PINICOLA* Brébisson, 1818 preocc.
  *XYELATANA* Benson, 1938

**Xyela curva Benson, 1938**

* Distribution: *England, Wales*

* Notes: *Added by Liston and Blank (2006)*.

**Xyela julii** (Brébisson, 1818)

* Nomenclature:  
  *Pinicola julii* Brébisson, 1818

* Distribution: *England, Scotland, Wales, Ireland*
**Xyela longula** Dalman, 1819

**Nomenclature:**

*pliserra* Thomson, 1871

**Distribution:** Scotland

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