



Title	Checklist of British and Irish Hymenoptera - Ceraphronoidea
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# Checklist of British and Irish Hymenoptera - Ceraphronoidea

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## Introduction

This checklist comprises parts of the larger checklist of the Hymenoptera of the British Isles; the terms of reference and methodology are explained in Broad (2014). Country level distribution records, as reported here, are mainly taken from the collections of the Natural History Museum, London (NHM), with additional sources cited. The Ceraphronoidea comprises two extant families, the Ceraphronidae and Megaspilidae, represented by 28 and 64 valid species in the British Isles. Representatives of the British families and subfamilies of Ceraphronoidea are shown in Fig. 1a, c, d. There has been very little recent work on the British and Irish Ceraphronoidea and it is generally a rather neglected group of parasitoids. The genus *Dendrocerus* is an exception: several species are frequently reared as hyperparasitoids of aphids or from other aphid-associated insects and their taxonomy has been revised (Fergusson 1980). Much remains to be discovered about the biology and taxonomy of ceraphronoids. Whilst at least some megaspilids are known to be ectoparasitoid idiobionts (Haviland 1920), including *Dendrocerus*, the Ceraphronidae contains ecto- and endoparasitoids; within the same genus (*Aphanogmus*) some species seem to be endoparasitoids (e.g. Parnell 1963) and others ectoparasitoids (Luhman et al. 1999, Evans et al. 2005), with idiobiosis and koinobiosis both reported in the literature. Whilst hosts of both ceraphronids and megaspilids seem to be centred on Diptera there are many exceptions and the range of hosts of the superfamily spans several orders. Nomenclature here follows Johnson and Musetti (2004) a rather full synonymy is given as

there is only a very small body of literature dealing with ceraphronoids in a British context, so most names are unfamiliar to most entomologists.

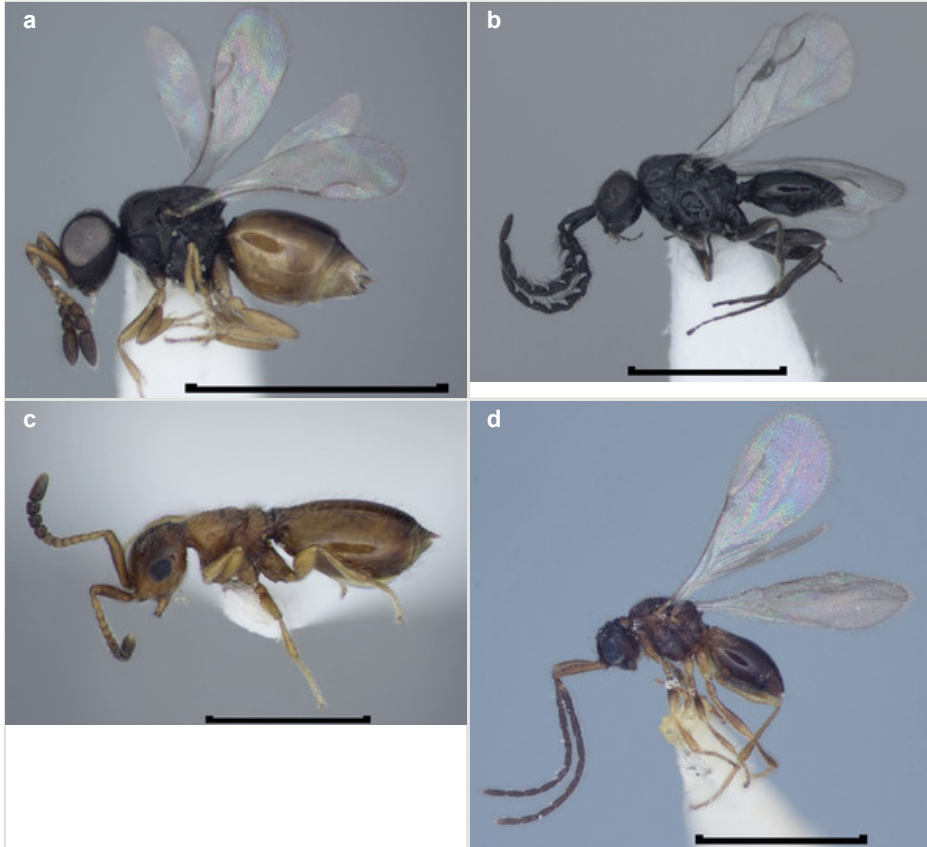


Figure 1.

Habitus of representative British Ceraphronoidea (scale bar = 1 mm).

**a:** Ceraphronidae: *Aphanogmus abdominalis* (Thomson) female, ex galls of *Dasineura odoratae* Stelter (Diptera: Cecidomyiidae) on *Viola odorata*, England, Surrey, Ripley, July 2007, coll. K.M. Harris, det. P. Buhl (BMNH(E)#1022373).

**b:** Megaspilidae: Megaspilinae: *Dendrocerus carpenteri* (Curtis) male, ex *Trioxys betulae* Marshall (Hymenoptera: Braconidae) in *Clethrobium comes* (Walker) (Hemiptera: Aphididae) on *Alnus glutinosa*, Scotland, Invernesshire, Dundreggan, June 2012, coll. E.A. Baker, det. D.G. Notton (BMNH(E)#1022374).

**c:** Megaspilidae: Lagynodinae: *Lagynodes pallidus* (Boheman) female, Winkler extraction, England, Isle of Wight, Timber Copse, May 2013, coll. V. Burton, det. D.G. Notton (BMNH(E)#1022375).

**d:** Megaspilidae: Lagynodinae: *Lagynodes pallidus* (Boheman) male, England, Devon, Torquay District, August 1929, coll. G. Nixon (BMNH(E)#1022381).

## Superfamily Ceraphronoidea

### Family Ceraphronidae Haliday, 1833

#### Genus *Aphanogmus* Thomson, 1858

**Notes:** Information on a few species, including some distribution data, is given by Parr (1960) and Parnell (1963).

#### *Aphanogmus abdominalis* (Thomson, 1858)

**Nomenclature:**

*Calliceras abdominalis* Thomson, 1858  
*pallidiventris* (Ashmead, 1893, *Ceraphron*)  
*cameroni* (Kieffer, 1907, *Ceraphron*)  
*microneurus* (Kieffer, 1907, *Ceraphron*) preocc.  
*violae* (Novitzky, 1954, *Calliceras*)

**Distribution:** England

**Notes:** See Buhl (2009).

#### *Aphanogmus bicolor* Ashmead, 1893

**Nomenclature:**

*aviger* (Kieffer, 1907, *Ceraphron*)  
*reitteri* (Kieffer, 1907, *Ceraphron*)  
*humicola* (Novitzky, 1954, *Calliceras*)

#### *Aphanogmus compressus* (Ratzeburg, 1852)

**Nomenclature:**

*Hadroceras compressa* Ratzeburg, 1852  
*nigrofornicatus* Pschorn-Walcher, 1956  
*annulicornis* Jansson, 1957  
*venustus* Parr, 1960 synonymy by Dessart (1991)

**Distribution:** England, Ireland

***Aphanogmus elegantulus* Förster, 1861**

**Distribution:** Ireland

**Notes:** Added by Buhl and O'Connor (2012).

***Aphanogmus fasciipennis* Thomson, 1858**

**Nomenclature:**

*fusciipennis* misspelling

**Distribution:** England

***Aphanogmus fumipennis* Thomson, 1858**

**Nomenclature:**

*hyalinipennis* Thomson, 1858

*laevis* Förster, 1861

*grenadensis* Ashmead, 1896

*formicarius* Kieffer, 1905

?*clavatus* Kieffer, 1907

*armatus* (Kieffer, 1907, *Ceraphron*) preocc.

*formicarum* (Kieffer, 1907, *Ceraphron*)

*frenalis* (Kieffer, 1907, *Ceraphron*)

*oriphilus* (Kieffer, 1913, *Ceraphron*)

*fuliginosi* (Box, 1921, *Ceraphron*)

*fasciatus* (Fouts, 1924, *Calliceras*)

*borealis* (Whittaker, 1930, *Calliceras*)

*bemisiae* (Ghesquière, 1935, *Allomicrops*)

*roberti* (Dessart, 1979, *Ceraphron*)

**Distribution:** England, Ireland

***Aphanogmus furcatus* Kieffer, 1907*****Aphanogmus microneurus* Kieffer, 1907**

**Nomenclature:**

*obsoletus* Whittaker, 1930

*cylindricornis* Parr, 1960 synonymy by Dessart (1965)

Distribution: England

***Aphanogmus nanus* (Nees, 1834)**

Nomenclature:

*nigriceps* (Thomson, 1858, *Calliceras*)

*pallidus* (Thomson, 1858, *Calliceras*)

*nigriclavis* (Förster, 1861, *Ceraphron*)

Distribution: Ireland

Notes: Recorded, as new to Ireland, as *Ceraphron nigriceps* (Thomson) by O'Connor (2007).

***Aphanogmus myrmecobius* Kieffer, 1914**

***Aphanogmus sarena* Johnson & Musetti, 2004**

Nomenclature:

*reticulatus* Parr, 1960 preocc.

Distribution: England

***Aphanogmus steinitzi* Priesner, 1936**

Distribution: England

***Aphanogmus tenuicornis* Thomson, 1858**

Nomenclature:

*ultimus* (Dalla Torre, 1890, *Ceraphron*)

Distribution: Ireland

***Aphanogmus terminalis* Förster, 1861**

Distribution: Ireland

Notes: Added by Buhl and O'Connor (2011).

***Aphanogmus vicinus* Förster, 1861**

Distribution: England, Ireland

Notes: Added by Buhl and O'Connor (2012).

## Genus *Ceraphron* Jurine, 1807

### Nomenclature:

*CALLICERAS* Nees, 1834  
*HADROCERAS* Förster, 1840  
*TOMOLIGON* Rondani, 1877  
*MEGASPILIDEA* Ashmead, 1888  
*NEOCERAPHRON* Ashmead, 1893  
*PRISTOMICROPS* Kieffer, 1906  
*CERATOPHRON* Schulz, 1906 emendation  
*ALLOMICROPS* Kieffer, 1914  
*EULAGYNODES* Girault, 1917  
*CERANOGMUS* Risbec, 1953  
*LARSOCERAPHRON* Dessart, 1981  
*OKTOCERAPHRON* Dessart & Cancemi, 1987

## *Ceraphron bispinosus* (Nees, 1834)

### Nomenclature:

*Calliceras bispinosa* Nees, 1834  
*striatus* Förster, 1861  
*crassicornis* Harrington, 1899  
*opacus* Kieffer, 1905  
*bohemani* (Kieffer, 1914, *Calliceras*)  
*septentrionalis* (Kieffer, 1914, *Calliceras*)

## *Ceraphron flaviventris* Kieffer, 1907

## *Ceraphron myrmecophilus* Kieffer, 1913

## *Ceraphron myrmicarum* Kieffer, 1913

## *Ceraphron nigraticeps* Kieffer, 1907

Distribution: England

***Ceraphron nigrelliceus* Kieffer, 1907*****Ceraphron pallipes* (Thomson, 1858)****Nomenclature:**

*Calliceras pallipes* Thomson, 1858

*pallidipes* misspelling

*globuliflagellaris* Szabó, 1979

***Ceraphron scoticus* Kieffer, 1907**

**Distribution:** England, Scotland

***Ceraphron testaceipes* Kieffer, 1904****Nomenclature:**

*bruneus* Kieffer, 1904

*spinifer* Kieffer, 1907

*spinifex* misspelling

**Distribution:** England

***Ceraphron trissacantha* Kieffer, 1907**

**Distribution:** Ireland

**Notes:** Added by Buhl and O'Connor (2011).

**Genus *Synaris* Förster, 1878****Nomenclature:**

*SINARIS* misspelling

***Synaris britannica* Szelényi, 1936*****Synaris planifrons* Kieffer, 1907*****Synaris pulla* Förster, 1878**

**Distribution:** England



**Family Megaspilidae Ashmead, 1893****Subfamily Lagynodinae Masner & Dessart, 1967****Genus *Lagynodes* Förster, 1840****Nomenclature:**

*LAGNYODES* misspelling

*MICROPS* Haliday, 1833 preocc.

*MICROPS* Marshall, 1874

*PLASTOMICROPS* Kieffer, 1906

***Lagynodes pallidus* (Boheman, 1832)****Nomenclature:**

*Ceraphron pallidus* Boheman, 1832

*rubi* (Haliday, 1833, *Microps*)

*pallidus* (Zetterstedt, 1840, *Ceraphron*) preocc.

*spinosa* (Förster, 1840, *Hadrocerus*)

*rufus* Förster, 1840

*rufescens* Ruthe, 1859

*furcifer* (Marshall, 1874, *Triogmus*)

*minutus* Ashmead, 1893

*nitidiceps* Kieffer, 1906

*crassicornis* Kieffer, 1906

*niger* Kieffer, 1906

*aterior* Box, 1921

**Distribution:** England, Wales, Ireland

***Lagynodes thoracicus* Kieffer, 1906****Nomenclature:**

*janssoni* Maumené-Burtel, 1957

**Subfamily Megaspilinae Ashmead, 1893****Genus *Conostigmus* Dahlbom, 1858****Nomenclature:***DICHOGMUS* Thomson, 1858*EUMEGASPILUS* Ashmead, 1888*EUMEGALOSPILUS* Schulz, 1906 invalid emendation*CONOSTIGMOIDES* Dodd, 1914*ECNOMOTHORAX* Dessart & Masner, 1965*DOLICHOCERAPHRON* Hellén, 1966*SZELENYIDES* Dessart, 1974***Conostigmus abdominalis* (Boheman, 1832)****Nomenclature:***Ceraphron abdominalis* Boheman, 1832*tenuicornis* (Boheman, 1832, *Ceraphron*)*testacea* Kieffer, 1907*divisifrons* Kieffer, 1907*foveatifrons* Kieffer, 1907*pilosiceps* Szabó, 1979*curvilineaticeps* Szabó, 1979**Distribution:** England***Conostigmus alutaceus* (Thomson, 1858)****Nomenclature:***Megaspilus alutaceus* Thomson, 1858***Conostigmus apteryx* Kieffer, 1909****Nomenclature:***apterus* Kieffer, 1907 preocc.***Conostigmus atelopterus* (Marshall, 1868)****Nomenclature:***Megaspilus atelopterus* Marshall, 1868

***Conostigmus basalis* Kieffer, 1907*****Conostigmus borealis* (Thomson, 1858)****Nomenclature:**

*Megaspilus borealis* Thomson, 1858

***Conostigmus brachypterus* (Thomson, 1858)****Nomenclature:**

*Megaspilus brachypterus* Thomson, 1858

*subapterus* (Zetterstedt, 1840, *Ceraphron*) preocc.

***Conostigmus britannicus* Kieffer, 1907****Nomenclature:**

*cameroni* Kieffer, 1914

***Conostigmus carpentieri* Kieffer, 1907**

**Distribution:** England, Ireland

***Conostigmus clavicornis* Kieffer, 1907*****Conostigmus crassicornis* (Boheman, 1832)****Nomenclature:**

*Ceraphron crassicornis* Boheman, 1832

*validicornis* (Thomson, 1858, *Megaspilus*)

*flavopunctatus* Kieffer, 1907

*macrocerus* Kieffer, 1907

*alpicola* Kieffer, 1907

*subclavatus* Kieffer, 1907

*apsteini* Kieffer, 1914

**Distribution:** England, Ireland

***Conostigmus cursitans* (Nees, 1834)****Nomenclature:**

*Calliceras cursitans* Nees, 1834

*leptothorax* Kieffer, 1907

*micans* Kieffer, 1907

*subalatus* Kieffer, 1907

**Distribution:** England

***Conostigmus curtipennis* Kieffer, 1907**

***Conostigmus cylindricus* Kieffer, 1907**

**Nomenclature:**

*geniculatus* Kieffer, 1907

*nigriceps* (Kieffer, 1907, *Dichogmus*)

*globiceps* Hellén, 1966

**Distribution:** England, Ireland

***Conostigmus fasciatipennis* Kieffer, 1907**

**Distribution:** England

***Conostigmus formiceti* (Erichson, 1844)**

**Nomenclature:**

*wasmanni* (Kieffer, 1904, *Megaspilus*)

*antennalis* (Kieffer, 1904, *Megaspilus*)

*testaceipes* (Kieffer, 1904, *Megaspilus*)

?*lasiophilus* (Kieffer, 1905, *Megaspilus*)

*tricolor* Kieffer, 1907

*myrmecobius* Kieffer, 1913

*formicarum* Kieffer, 1914

*nidorum* Kieffer, 1914

**Distribution:** England

***Conostigmus frontalis* (Thomson, 1858)**

**Nomenclature:**

*crassinervis* (Kieffer, 1904, *Megaspilus*)

*subsulcatus* Kieffer, 1907

**Distribution:** England

***Conostigmus fuscipes* (Nees, 1834)*****Conostigmus halteratus* (Boheman, 1832)****Nomenclature:**

*Ceraphron halteratus* Boheman, 1832

*longicornis* (Boheman, 1832, *Ceraphron*)

*brevipennis* (Nees, 1834, *Calliceras*)

*punctulatus* (Cameron, 1881, *Megaspilus*)

*cursor* (Kieffer, 1904, *Megaspilus*)

*clavatipennis* *clavatipennis* (Kieffer, 1905, *Megaspilus*)

*rhopalophorus* Kieffer, 1907

*lineatifrons* Kieffer, 1907

*punctatifrons* Kieffer, 1907

**Distribution:** England, Scotland

***Conostigmus humilis* Kieffer, 1907**

**Distribution:** England

***Conostigmus inconstans* Kieffer, 1907****Nomenclature:**

*angusticeps* Kieffer, 1907

*pennatus* Kieffer, 1907

***Conostigmus innotatus* Kieffer, 1907*****Conostigmus lativentris* (Thomson, 1858)****Nomenclature:**

*Megaspilus lativentris* Thomson, 1858

*halteriger* Kieffer, 1907

*scabriventris* Kieffer, 1907

*holocephus* Szabó, 1979

**Distribution:** England

***Conostigmus levifrons* Kieffer, 1907****Nomenclature:**

*semipunctatus* Szabó, 1979

*szelenyii* Szabó, 1979

**Distribution:** England

***Conostigmus linearis* Hellén, 1966**

**Distribution:** England

**Notes:** Added by Dessart (1996).

***Conostigmus lucidus* Kieffer, 1907**

**Distribution:** England, Ireland

***Conostigmus melanocephalus* (Boheman, 1832)****Nomenclature:**

*Ceraphron melanocephalus* Boheman, 1832

*thoracicus* (Nees, 1834, *Calliceras*)

*allotropus* Kieffer, 1907

*micromma* Kieffer, 1907

*signatifrons* Kieffer, 1917

***Conostigmus mullensis* (Cameron, 1881)****Nomenclature:**

*Megaspilus mullensis* Cameron, 1881

**Distribution:** Scotland

***Conostigmus niger* Kieffer, 1907*****Conostigmus nigriventris* Kieffer, 1907*****Conostigmus obscurus* (Thomson, 1858)****Nomenclature:**

*Megaspilus obscurus* Thomson, 1858

*arcticus* (Thomson, 1858, *Megaspilus*)

*syrphorum* Kieffer, 1907

***Conostigmus planifrons* Kieffer, 1907**

***Conostigmus pubescens* (Thomson, 1858)**

**Nomenclature:**

*Ceraphron pubescens* Thomson, 1858

**Distribution:** England, Ireland

***Conostigmus rufescens* Kieffer, 1907**

**Nomenclature:**

*anglicus* Kieffer, 1907

**Distribution:** England

***Conostigmus ruficollis* Kieffer, 1907**

**Nomenclature:**

*globuliceps* Szabó, 1979

***Conostigmus rufipes* (Nees, 1834)**

**Nomenclature:**

*Ceraphron rufipes* Nees, 1834

*cruciger* Szabó, 1979

*misinus* Szabó, 1979

**Distribution:** England

***Conostigmus rutilus* Kieffer, 1907**

***Conostigmus speculiger* Dessart, 1974**

***Conostigmus subclavicornis* Kieffer, 1907**

***Conostigmus subfilicornis* Kieffer, 1907**

**Distribution:** England

***Conostigmus sulcaticeps* Kieffer, 1907*****Conostigmus triangularis* (Thomson, 1858)****Nomenclature:***Ceraphron triangularis* Thomson, 1858*armatus* (Kieffer, 1907, *Trichosteresis*)*marshalli* Kieffer, 1907*forticornis* Kieffer, 1907*ater* Fouts, 1926*zagloui* Kamal, 1926*moczari* Szabó, 1979**Distribution:** England***Conostigmus tristriatus* Kieffer, 1907*****Conostigmus versicolor* Kieffer, 1907****Distribution:** England, Wales, Ireland**Genus *Creator* Alekseev, 1980*****Creator spissicornis* (Hellén, 1966)****Nomenclature:***Lygocerus spissicornis* Hellén, 1966**Distribution:** England**Notes:** Added by Fergusson (1980). Treated as a species of *Dendrocerus* by Fergusson (1980).**Genus *Dendrocerus* Ratzeburg, 1852****Nomenclature:***LYGOCERUS* Förster, 1856*MACROSTIGMA* Rondani, 1877*ATRITOMUS* Förster, 1878 preocc.*PRODENDROCERUS* Kieffer, 1907*ATRITOMELLUS* Kieffer, 1914



*NEOLYGOCERUS* Ishii, 1951

*BASOKO* Risbec, 1958

**Notes:** Syonymic and distributional data taken from Fergusson (1980).

### ***Dendrocerus aphidum* (Rondani, 1877)**

**Nomenclature:**

*Macrostigma aphidum* Rondani, 1877  
*rufipes* (Thomson, 1858, *Ceraphron*) preocc.  
*aphidum* (Rondani, 1877, *Macrostigma*)  
*koebelei* (Ashmead, 1904, *Lygocerus*)  
*subquadratus* (Kieffer, 1907, *Lygocerus*)  
*fusciventris* (Kieffer, 1907, *Lygocerus*)  
*frenalis* (Kieffer, 1907, *Lygocerus*)  
*breadalbimensis* (Kieffer, 1907, *Lygocerus*)  
*bicolor* (Kieffer, 1907, *Lygocerus*)  
*fuscipennis* (Kieffer, 1907, *Lygocerus*)  
*?neglectus* (Kieffer, 1907, *Lygocerus*)  
*attentus* Muesebeck, 1959  
*lundensis* Dessart, 1966

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

### ***Dendrocerus bifoveatus* (Kieffer, 1907)**

**Nomenclature:**

*Lygocerus bifoveatus* Kieffer, 1907  
*sordidipes* (Kieffer, 1907, *Lygocerus*)

**Distribution:** England, Scotland

### ***Dendrocerus carpenteri* (Curtis, 1829)**

**Nomenclature:**

*Ceraphron carpenteri* Curtis, 1829  
*crispus* (Curtis, 1829, *Ceraphron*) nom. nud.  
*elegans* (Curtis, 1829, *Ceraphron*) nom. nud.  
*fuscipes* (Ratzeburg, 1852, *Ceraphron*) preocc.

*hyalinatus* (Thomson, 1858, *Ceraphron*)  
*niger* (Howard, 1890, *Megaspilus*)  
*proximus* (Kieffer, 1907, *Trichosteresis*)  
*punctatipennis* (Kieffer, 1907, *Trichosteresis*)  
*rufiventris* (Kieffer, 1907, *Lygocerus*) preocc.  
*campestris* (Kieffer, 1907, *Lygocerus*)  
*aphidivorus* (Kieffer, 1907, *Lygocerus*)  
*testaceimanus* (Kieffer, 1907, *Lygocerus*)  
*aphidum* (Kieffer, 1907, *Lygocerus*) preocc.  
*giraudi* (Kieffer, 1907, *Lygocerus*)  
*cameroni* (Kieffer, 1907, *Lygocerus*)  
*thomsoni* (Kieffer, 1907, *Lygocerus*)  
*inquilinus* (Kieffer, 1917, *Lygocerus*)  
*ambianus* (Dessart, 1965, *Lygocerus*)  
*britannicus* Dessart, 1966  
*tischbeini* Dessart, 1966

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

### ***Dendrocerus flavipes* Kieffer, 1907**

**Nomenclature:**

*fuscipes* Kieffer, 1907

**Distribution:** England, Ireland

**Notes:** Added by Fergusson (1980).

### ***Dendrocerus ?floridanus* (Ashmead, 1881)**

**Nomenclature:**

*Chirocerus floridanus* Ashmead, 1881

*semiramosus* (Kieffer, 1907, *Lygocerus*)

*longispinus* (Yasumatsu & Moritsu, 1947, *Lygocerus*)

**Notes:** Provisionally included on the British and Irish list on the basis of Dessart (1978), who synonymised *semiramosus* (described from a British specimen) under *floridanus*. Although Fergusson (1980) listed *semiramosus* as a junior synonym of *serricornis*, it was retained as a junior synonym of *floridanus* by Johnson and Musetti

(2004), albeit with the comment that this 'difference in taxonomic judgement has not yet been resolved'.

### ***Dendrocerus halidayi* (Curtis, 1829)**

**Nomenclature:**

*Ceraphron halidayi* Curtis, 1829

*lichtensteinii* Ratzeburg, 1852

*callicerus* (Thomson, 1858, *Ceraphron*)

*hungaricus* (Szabó, 1979, *Atritomellus*)

**Distribution:** England, Ireland

### ***Dendrocerus laevis* (Ratzeburg, 1852)**

**Nomenclature:**

*Ceraphron laevis* Ratzeburg, 1852

*frontalis* (Thomson, 1858, *Ceraphron*)

*coccophagus* (Förster, 1878, *Aritomus*)

*smirnoffi* (Ghesquière, 1960, *Atritomellus*)

**Distribution:** England, Ireland

**Notes:** Added by Fergusson (1980).

### ***Dendrocerus laticeps* (Hedicke, 1929)**

**Nomenclature:**

*Atritomellus laticeps* Hedicke, 1929

*incompletus* (Muesebeck, 1959, *Lygocerus*)

**Distribution:** England, Wales

**Notes:** Added by Fergusson (1980).

### ***Dendrocerus liebscheri* Dessart, 1972**

**Nomenclature:**

*tenuicornis* (Thomson, 1858, *Ceraphron*) preocc.

**Distribution:** England, Wales

**Notes:** Added by Fergusson (1980).

***Dendrocerus punctipes* (Boheman, 1832)****Nomenclature:**

*Ceraphron punctipes* Boheman, 1832  
*parvulus* (Wollaston, 1858, *Ceraphron*)  
*vassae* (Szabó, 1979, *Conostigmus*)

**Distribution:** England

**Notes:** Added by Fergusson (1980).

***Dendrocerus pupparum* (Boheman, 1832)****Nomenclature:**

*Ceraphron pupparum* Boheman, 1832  
*pupparum* misspelling  
*ancyloneurus* (Ratzeburg, 1844, *Ceraphron*)  
*syrphidarum* (Kieffer, 1907, *Lygocerus*)

**Distribution:** England

***Dendrocerus ramicornis* (Boheman, 1832)****Nomenclature:**

*Ceraphron ramicornis* Boheman, 1832  
*glabriculus* (Thomson, 1858, *Ceraphron*)  
*japonicus* (Ashmead, 1904, *Lygocerus*)  
*ratzeburgi* (Ashmead, 1904, *Lygocerus*)

**Distribution:** England, Scotland

***Dendrocerus rectangularis* (Kieffer, 1907)****Nomenclature:**

*Lygocerus rectangularis* Kieffer, 1907  
*longicornis* (Thomson, 1858, *Ceraphron*) preocc.  
*pallipes* (Kirchner, 1867, *Lygocerus*) nom. nud.  
*claripennis* (Kieffer, 1907, *Lygocerus*)  
*flavipes* (Kieffer, 1907, *Lygocerus*) preocc.  
*lentus* (Kieffer, 1907, *Conostigmus*)  
*alpestris* (Kieffer, 1907, *Conostigmus*)

*dubiosus* (Kieffer, 1907, *Conostigmus*) synonymy by Dessart (1981)

*navaensis* Dessart, 1966

*flavus* (Hellén, 1966, *Lygocerus*)

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

### ***Dendrocerus serricornis* (Boheman, 1832)**

**Nomenclature:**

*Ceraphron serricornis* Boheman, 1832

*serraticornis* misspelling

*testaceimanus* misident.

*piceus* (Ratzeburg, 1852, *Ceraphron*)

*lapponicus* (Thomson, 1858, *Ceraphron*)

*subramosus* (Kieffer, 1907, *Lygocerus*)

*pinicola* (Muesebeck, 1959, *Lygocerus*)

*zetterstedti* (Ghesquière, 1960, *Atritomellus*)

**Distribution:** England, Scotland, Ireland

### **Genus *Megaspilus* Westwood, 1829**

**Nomenclature:**

*HABROPELTE* Thomson, 1858

*MEGASPILODES* Ashmead, 1888

*MEGALOSPILUS* Schulz, 1906 emendation

### ***Megaspilus dux* (Curtis, 1829)**

**Nomenclature:**

*Ceraphron dux* Curtis, 1829

*scutellaris* (Boheman, 1832, *Ceraphron*)

*tibialis* (Boheman, 1832, *Ceraphron*)

*herculeus* (Förster, 1840, *Ceraphron*)

*stygius* (Provancher, 1887, *Telenomus*)

*pleuralis* Kieffer, 1907

*integrifrons* Kieffer, 1907

*rufimanus* Kieffer, 1907

*merceti* Kieffer, 1907

*fuscicrus* (Kieffer, 1907, *Conostigmus*)

**Distribution:** England

***Megaspilus striolatus* (Thomson, 1858)**

**Nomenclature:**

*Habropelte striolata* Thomson, 1858

*hispanicus* Kieffer, 1907

*flavimanus* Kieffer, 1907

*sculpturatus* Kieffer, 1907

**Genus *Trichosteresis* Förster, 1856**

**Nomenclature:**

*THLIBONEURA* Thomson, 1858

***Trichosteresis glabra* (Boheman, 1832)**

**Nomenclature:**

*Ceraphron glaber* Boheman, 1832

*syrphii* (Bouché, 1834, *Ceraphron*)

*clandestinus* (Nees, 1834, *Ceraphron*)

*albipennis* (Zetterstedt, 1840, *Ceraphron*)

*tortricum* (Ratzeburg, 1844, *Ceraphron*)

*nitida* (Thomson, 1858, *Thliboneura*)

*radialis* (Thomson, 1858, *Thliboneura*)

*floridanus* Ashmead, 1887

*foersteri* Kieffer, 1907

*flavitarsis* Kieffer, 1907

*longigena* Kieffer, 1907

*vitripennis* Whittaker, 1930

*ninomiya* Yasumatsu, 1963

**Distribution:** England

***Trichosteresis nudipennis* Kieffer, 1907**

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