

**CONTRIBUTION TO THE KNOWLEDGE OF  
TURKISH LONGICORN BEETLES FAUNA  
(COLEOPTERA: CERAMBYCIDAE)**

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**ABSTRACT:** In the present paper were studied specimens of the family Cerambycidae (Coleoptera) collection in personnel collection of Dr. Hüseyin Özdkmen (Ankara / Turkey) from Turkey. New faunistic data is presented on Cerambycidae of Turkey. The faunistic data in the present paper on almost all species add to knowledge on their distribution in Turkey. As a result of identification of these specimens seven subspecies were determined and eighty four species of forty nine genera belonging to five subfamilies for Turkey. So, the present paper contributes to the knowledge of the longhorn beetles fauna of Asian Turkey and European Turkey.

**KEY WORDS:** Prioninae, Lepturinae, Spondylidinae, Cerambycinae, Lamiinae, Cerambycidae, Coleoptera, faunistic data, Turkey.

The longhorn beetles or Cerambycidae are classified together with Chrysomelidae and Bruchidae in the superfamily Chrysomeloidea. But, some authors recognized Cerambycidae as a separate superfamily Cerambycoidea. (Svacha & Danilevsky, 1986). The concept of the subdivision of Cerambycidae into several families has prevailed recently. Cerambycidae sensu stricto is divided into several subfamilies. These are Parandrinae, Prioninae, Lepturinae, Necydalinae, Spondylidinae, Apatophyseinae, Cerambycinae and Lamiinae. Parandrinae are not represented in Turkey.

Cerambycidae is used here in a slightly restricted sense, in that it excludes the relatively small, basal subfamilies Oxypeltinae, Disteniinae, Vesperinae, Philinae and Anoplodermatinae; the first two are recognized as separate families, and the last three form the family Vesperidae (Svacha, Danilevsky, 1997). Within the family, the placements of most Prioninae, Spondylidinae, Cerambycinae and Lamiinae genera do not differ from generally accepted concepts; however the composition of Lepturinae, Apatophyseinae and Necydalinae are based in part on Svacha and Danilevsky (1987, 1988, 1989, 1997). Also, the subfamilies Apatophyseinae, established by Danilevsky, 1980, and Necydalinae are represented with only a few species in Turkey.

Most of the longhorn beetles elongate and cylindrical with long antennae. The eyes are usually strongly notched. The tarsi appear four segmented with the third segment bilobed, but are actually five segmented. The fourth segment is small and concealed in the notch of the third segment. This is often very difficult to see. Both the

Cerambycidae and Chrysomelidae have this type of tarsal structure, and these groups are sometimes difficult to separate. The Cerambycidae are separated from Chrysomelidae by the presence of apical spines on the tibiae. Also, the Cerambycidae are separated from the closely related Bruchidae by the normally developed last segment of the abdomen. The pygidium is usually hidden under the elytra in Cerambycidae, but it is always large and prominent in Bruchidae.

All the members of longhorn beetles are xylophagous and phytophagous. Larvae of longhorn beetles develop in plant tissues. Most of the beetles are wood-boring in the larval stage and many species are very destructive to shaded areas, forest, fruit trees and to freshly cut logs. They have larval tunnels in the wood (both living and dead plants). Different species attack different types of trees and shrubs. A few will attack living trees, but most species appear to prefer freshly cut logs or weakened and dying trees or branches. Larvae pupate either in host plants or in soil. Adults of the longhorn beetles can be found on flowers, leaves, wood, herbs etc.

## METHODS

The material for this study was collected by the author over various years (1980-1984, 1988, 1990-1997, 1999-2005) from different localities in Turkey and deposited in the Gazi University. All of the materials were determined by Hüseyin Özdi̇kmen. In this paper classification and nomenclature of the longhorn beetles suggested by Danilevsky, 2004 and Althoff & Danilevsky, 1997 are followed. Within the subfamilies all genera are listed in the same order as in Danilevsky, 2002 and Althoff & Danilevsky, 1997. Within the genera the species are listed alphabetically. Each name of a species or subspecies is accompanied by the author's name and description date.

The data, Material and Remarks under the title for each species is given in present text. The data under the title of Material examined are given according to the following outline:

Ankara<sup>(1)</sup>, Kızılcahamam<sup>(2)</sup>, Güvem<sup>(3)</sup>, 1200 m<sup>(4)</sup>, 14.05.1997<sup>(5)</sup>, 2 specimens<sup>(6)</sup>, leg. H. Özdi̇kmen<sup>(7)</sup>.

<sup>(1)</sup> Administrative district (Province); <sup>(2)</sup> Town; <sup>(3)</sup> Village; <sup>(4)</sup> Altitude; <sup>(5)</sup> Collecting date (day/month/year); <sup>(6)</sup> Number of specimens; <sup>(7)</sup> The name of collector

### Family Cerambycidae

#### Subfamily Prioninae

#### ***Rhaesus serricollis* Motschulsky, 1838**

**Material:** İçel: Erdemli, Karahasanhı village, 11.07.2000, 2 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is new for İçel province and apparently mostly distributed in West and South Turkey. Usually the name "*Rhesus*" attributed to Motschulsky was used for the genus. But originally

"*Rhesus*" was introduced for *Prionus serricollis* Motschulsky by J. Thomson (1871), non Lesson (1850).

### ***Aegosoma scabricorne* (Scopoli, 1763)**

**Material:** Asian Turkey (Anatolia): 1 specimen without label, leg. H. Özdi̇kmen.

**Remarks:** The species is probably more or less widely distributed in Turkey.

#### **Subfamily Lepturinae**

### ***Dinoptera collaris* (Linnaeus, 1758)**

**Material:** Ankara: Kızılcahamam, Soğuksu National Park, 1080 m, 02.06.1990, 1 specimen; Ankara: Kızılcahamam, Aköz village, 1150 m, 26.06.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is probably more or less widely distributed in Turkey.

### ***Cortodera colchica* Reitter, 1890**

**Material:** Aksaray: entry of Nevşehir-Aksaray, 20.05.1997, 7 specimens; Ankara: Kızılcahamam, Yukarı Çanlı, 1540 m, 14.06.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is probably more or less widely distributed in Turkey.

### ***Cortodera femorata* (Fabricius, 1787)**

**Material:** Aksaray: Central, 20.05.1997, 1 specimen; Ankara: Kızılcahamam, Soğuksu National Park, 1100 m, 07.06.1997, 1 specimen; Ankara: Kızılıcahamam, Güvem, 1000 m, 26.06.1997, 7 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Ankara province. It has been recorded only from Aksaray province by Özdi̇kmen, 2003 and probably more or less widely distributed in Turkey.

### ***Cortodera flavimana* (Waltl, 1838)**

**Material:** Ankara: Kızılcahamam, Soğuksu National Park, 1150 and 1710 m, 21.06.1992, 2 specimens; 1300-1400 m, 03.07.1992, 2 specimens; 1400 m, 04.07.1992, 1 specimen; Ankara: Kızılcahamam, Güvem, 1000-1066 m, 14.05.1997, 2 specimens; Ankara: Kızılcahamam, Yukarı Çanlı, 1250 m, 28.05.1997, 1 specimen; Ankara: Kızılcahamam, Güvem, 1100 m, 28.05.1997, 1 specimen; Aksaray: Sivrihisar, 1720 m, 02.06.1997, 5 specimens; Kayseri: Yahyalı, Derebağı Şelale place, 1281 m, 02.06.1997, 2 specimens; Ankara: Kızılcahamam, Soğuksu National Park, 1350 m, 07.06.1997, 1 specimen; Ankara: Kızılcahamam, Yukarı Çanlı, 1400-1540 m, 14.06.1997, 30 specimens; Aksaray: Ortaköy, Hocaveli village, 1260 m, 22.06.1997, 1 specimen, leg. H. Özdi̇kmen; Ankara: Çubuk, 19.05.2005, 28 specimens, leg. Z. Avcı.

**Remarks:** The species is widely distributed in Turkey.

### ***Grammoptera ustulata* (Schaller, 1783)**

**Material:** Ankara: Kızılcahamam, Soğuksu National Park, 1350 m, 07.06.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is only distributed in North Turkey.

### ***Pedostrangalia emmipoda* (Mulsant, 1863)**

**Material:** Ankara: Kızılcahamam, Soğuksu National Park, 1400 m, 19.07.1991, 1 specimen; Konya: Kulu, 1230 m, 31.05.1997, 1 specimen; Ankara: Kızılcahamam, Güvem,

1000 m, 11.07.1997, 3 specimens; Ankara: Kızılcahamam, Yenimahalle village, 1150 m, 15.07.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Ankara province and probably more or less widely distributed in Turkey.

### ***Stenurella bifasciata* (Müller, 1776)**

**Material:** Ankara: Kızılcahamam, Soğuksu National Park, 1650 m, 03.06.1990, 2 specimens; 1300 m, 11.07.1990, 2 specimens; 1100 m, 12.07.1990, 2 specimens; 1650 m, 03.08.1990, 1 specimen; 1400 m, 21.06.1991, 1 specimen; 1200 m, 28.06.1991, 1 specimen; 1350 m, 10.07.1991, 3 specimens; 1500 m, 19.07.1991, 1 specimen; Ankara: Kızılcahamam, 17.05.1992, 4 specimens; Nevşehir: Avanos, 1100 m, 21.07.1993, 1 specimen; Ankara: Kızılcahamam, İşık Mountain, 30.06.1994, 1 specimen; Ankara: Kızılcahamam, S of Dam, 07.07.1994, 1 specimen; Ankara: Kızılcahamam, İşık Mountain, 07.07.1994, 1 specimen; Ankara: Kızılcahamam, İşık Mountain, 01.07.1995 and 02.07.1995, 2 specimens; Adana: Pozanti, entry of Fındıklı, 1200 m, 23.06.1997, 4 specimens; Adana: Pozanti, Tekir plateau, 1300 m, 23.06.1997, 1 specimens; Kayseri: Yahyalı, Derebağı, Şelale place, 1281 m, 25.06.1997, 1 specimen; Ankara: Kızılcahamam, Güvem, 1000 m, 26.06.1997, 12 specimens; Ankara: Kızılcahamam, Yasin village, 1450 m, 11.07.1997, 2 specimens; Ankara: Kızılcahamam, the peak of Bel, 1550 m, 19.08.1997, 6 specimens; Ankara: Kızılcahamam, Yukarı Çanlı, 1400 m, 19.08.1997, 4 specimens; Ankara: Kızılcahamam, the peak of Bel, 1600 m, 21.08.1997, 4 specimens, leg. H. Özdi̇kmen; Ankara: Beypazarı, Dereli village, 02.07.2005, 33 specimens, leg. V. Saiti.

**Remarks:** The species is new for Ankara province and widely distributed in Turkey. In Turkey there are three distinct subspecies: The nominate *Stenurella bifasciata bifasciata* (Müller, 1776), *Stenurella bifasciata limbiventris* (Reitter, 1898) occurring in North-east Turkey and the other *Stenurella bifasciata nigrosuturalis* (Reitter, 1895) occurring in South-east Turkey.

### ***Stenurella septempunctata* (Fabricius, 1792)**

**Material:** Ankara: Kızılcahamam, Soğuksu National Park, 1650 m, 03.06.1990, 1 specimen; 1300 m, 11.07.1990, 1 specimen; 1100 m, 12.07.1990, 1 specimen; 1350 m, 10.07.1991, 1 specimen; 1400 and 1500 m, 19.07.1991, 2 specimens; Ankara: Kızılcahamam, 17.05.1992, 1 specimen; Ankara: Kızılcahamam, İşık Mountain, 02.07.1995, 1 specimen; Ankara: Kızılcahamam, Güvem, 1000 m, 26.06.1997, 3 specimens, leg. H. Özdi̇kmen; Ankara: Beypazarı, Dereli village, 02.07.2005, 21 specimens, leg. V. Saiti.

**Remarks:** The species is new for Ankara province and apparently widely distributed in North and Central Turkey.

### ***Pachytodes erraticus* (Dalman, 1817)**

**Material:** Ankara: Kızılcahamam, Soğuksu National Park, 1300 m, 11.07.1990, 1 specimen; 1100 m, 12.07.1990, 1 specimen; 1500 m, 07.08.1990, 3 specimens; 1200 m, 28.06.1991, 1 specimen; 1500 m, 02.07.1991, 1 specimen; 1350 m, 10.07.1991, 1 specimen; Ankara: Kızılcahamam, İşık Mountain, 24.06.1994, 1 specimen; Ankara: Kızılcahamam, Güvem, 1000 m, 26.06.1997, 6 specimens; Ankara: Kızılcahamam, Yenimahalle village, 1100-1150 m, 05.07.1997, 10 specimens; Ankara: Kızılcahamam, Yasin village, 1400-1450 m, 11.07.1997, 2 specimens; Ankara: Kızılcahamam, Yukarı Çanlı, 1300 m, 11.07.1997, 9 specimens, leg. H. Özdi̇kmen; Ankara: Beypazarı, Dereli village, 02.07.2005, 35 specimens, leg. V. Saiti.

**Remarks:** The species is widely distributed in Turkey.

***Anastrangalia montana* (Mulsant et Rey, 1863)**

**Material:** İçel: Mut-Silifke road, exit of Karabağ, 1320 m, 02.06.2001, 1 specimen, leg. H. Özdkmen.

**Remarks:** The species is distributed only in South Turkey.

***Anastrangalia sanguinolenta* (Linnaeus, 1761)**

**Material:** Ankara: Kızılıcahamam, 17.05.1991, 1 specimen; Ankara: Kızılıcahamam, Soğuksu National Park, 1600 m, 02.07.1991, 1 specimen; 1300 m, 03.07.1991, 1 specimen; 1400 m, 19.07.1991, 1 specimen; Ankara: Kızılıcahamam, Işık Mountain, 02.07.1994, 1 specimen; Ankara: Kızılıcahamam, Güvem, 1000 m, 26.06.1997, 1 specimen, leg. H. Özdkmen.

**Remarks:** The species is widely distributed only in North Turkey.

***Styctoleptura cordigera* (Fuesslins, 1775)**

**Material:** Yozgat: Sarıhacılı, 1150 m, 06.07.1982, 1 specimen, leg. V. Kartal; Nevşehir: Avanos, 1100 m, 21.07.1993, 1 specimen; Aksaray: Ortaköy, Hocaveli village, 1260 m, 22.06.1997, 1 specimen, leg. H. Özdkmen; Turkey: Old Kayseri road 13<sup>th</sup> km, Topçu dam, 1300-1350 m, 14.07.2002, 2 specimens; Ankara: Beypazarı, Dereli village, 02.07.2005, 1 specimen, leg. V. Saiti.

**Remarks:** The species is new for Yozgat, Nevşehir, Aksaray and Ankara provinces and probably more or less widely distributed in Turkey.

***Styctoleptura heydeni* (Ganglbauer, 1889)**

**Material:** Adana: Pozanti, Tekir plateau, 1300 m, 23.06.1997, 1 specimen, leg. H. Özdkmen.

**Remarks:** The species is new for Adana province and distributed only in South Turkey.

***Styctoleptura tesserula* (Charpentier, 1825)**

**Material:** Ankara: Kızılıcahamam, Soğuksu National Park, 1400 m, 19.07.1991, 1 specimen; Ankara: Kızılıcahamam, 17.05.1991, 2 specimens, leg. H. Özdkmen.

**Remarks:** The species is new for Ankara province and mostly distributed in North Turkey.

***Vadonia unipunctata* (Fabricius, 1787)**

**Material examined:** Nevşehir: Avanos, 950 m, 23.07.1993, 1 specimen; Ankara: Kızılıcahamam, Işık Mountain, 30.06.1994, 1 specimen; Ankara: Kızılıcahamam, Işık Mountain, 01.07.1995, 1 specimen; Konya: Kulu, 1230 m, 31.05.1997, 1 specimen; Konya: Gölyazı road, 1000 m, 31.05.1997, 1 specimen; Niğde: Altunhisar, Akçören, 1281 m, 01.06.1997, 1 specimen; Aksaray: Central, entry of Nevşehir, 1040 m, 03.06.1997, 2 specimens; Aksaray: Ortaköy-Aksaray road, 1400 m, 22.06.1997, 1 specimen; Niğde: Ulukışla, 1281 m, 23.06.1997, 1 specimen; Niğde: Ulukışla, 1400 m, 23.06.1997, 1 specimen; Ankara: Kızılıcahamam, Aköz village, 1150 m, 26.06.1997, 4 specimens; Ankara: Kızılıcahamam, Güvem, 1000 m, 26.06.1997, 1 specimen; Ankara: Kızılıcahamam, Aköz village, 1150 m, 26.06.1997, 1 specimen; Niğde: Çiftlik road, Göllü Mountain, 1581 m, 27.06.1997, 1 specimen; Aksaray, Güzelyurt, Selime, 1240 m, 27.06.1997, 1 specimen; Ankara: Kızılıcahamam, Yukarıçanlı, 1300 m, 11.07.1997, 2 specimens; Asian Turkey (Anatolia): 9 specimens without label, leg. H. Özdkmen.

**Remarks:** The species is new for Konya province and widely distributed in Turkey.

***Pseudovadonia livida* (Fabricius, 1776)**

**Material:** Turkey: Yıldırı̄m-Mulan road, 28.06.1995, 3 specimens, leg. Y. Özdemir; Ankara: Kızılıcahamam, Gümüş, 1000 m, 26.06.1997, 9 specimens; Ankara: Kızılıcahamam, Yenimahalle village, 1100-1150 m, 05.07.1997, 2 specimens; Ankara: Kızılıcahamam, Gümüş, 1081 m, 11.07.1997, 12 specimens; Niğde: Altunhisar-Çiftlik road, entry of Çiftlik, 29.07.1997, 1 specimen; Ankara: Kızılıcahamam, the peak of Bel, 1550 m, 19.08.1997, 2 specimens, leg. H. Özdikmen; Ankara: Beypazarı, Dereli village, 02.07.2005, 21 specimens, leg. V. Saiti.

**Remarks:** The species is new for Niğde province and widely distributed in Turkey.

**Subfamily Spondylidinae*****Arhopalus rusticus* (Linnaeus, 1758)**

**Material:** Ankara: Kızılıcahamam, Soğuksu National Park, 1200 m, 12.07.1990, 2 specimens; Ordu: Perşembe, Çaytepe, 300 m, 15.07.1997, 1 specimen, leg. H. Özdikmen.

**Remarks:** The species is new for Ordu province and more or less widely distributed in Turkey.

***Spondylis buprestoides* (Linnaeus, 1758)**

**Material:** Ankara: Kızılıcahamam, Soğuksu National Park, 1500 m, 19.07.1991, 1 specimen, leg. H. Özdikmen.

**Remarks:** The species is mostly distributed in North Turkey.

**Subfamily Cerambycinae*****Trichoferus fasciculatus* (Faldermann, 1837)**

**Material:** Ankara: Kızılıcahamam, Soğuksu National Park, 1200 m, 03.07.1992, 1 specimen, leg. H. Özdikmen.

**Remarks:** The species is new for Ankara province and probably more or less widely distributed in Turkey.

***Trichoferus holosericeus* (Rossi, 1790)**

**Material:** Ordu: Perşembe, Çaytepe, 300 m, 15.07.1997, 1 specimen, leg. H. Özdikmen.

**Remarks:** The species is new for Ordu province and mostly distributed in North and West Turkey.

***Cerambyx cerdo* Linnaeus, 1758**

**Material:** Çanakkale: Central, Kordonboyu, 0 m, 27.06.1999, 1 specimen; Sinop: Türkeli, late July, 1999, 1 specimen, leg. H. Özdikmen (as *C. cerdo acuminatus*); Samsun: Çobanlı village env., May-June, 2003, 1 specimen; Osmaniye: Misis plateau, 1500 m, 24.08.2003, 1 specimen, leg. C. Gören by light; Turkey: 1 specimen without label.

**Remarks:** The species is new for Çanakkale, Samsun and Osmaniye provinces and widely distributed in Turkey.

***Cerambyx dux* (Faldermann, 1837)**

**Material:** Niğde: between Balçık-Aktaş villages, 18.07.1996, 1 specimen, leg. H. Özdikmen.

**Remarks:** The species is widely distributed in Turkey.

***Cerambyx scopolii* Fuesslins, 1775**

**Material:** Ankara: Keçiören, 800 m, 16.09.1992, 1 specimen, leg. V. Kartal.

**Remarks:** The species is new for Ankara province and widely distributed only in North Turkey.

***Cerambyx welensii* (Küster, 1846)**

**Material:** İstanbul: GATA, Çamlıca, 12.07.2004, 1 specimen, leg. B. Koçak.

**Remarks:** The species is mostly widely distributed in South Turkey.

***Purpuricenus budensis* (Goeze, 1783)**

**Material:** Adana: near Pozanti, 1150 m, 27.06.2000, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is apparently widely distributed in Turkey.

***Purpuricenus dalmatinus* Sturm, 1843**

**Material:** Osmaniye: Hasanbeyli, 900 m, 23.06.1982, 1 specimen, leg. V. Kartal; İçel: Erdemli-Güzeloluk road 7<sup>th</sup> km, 450 m, 30.05.2001, 1 specimen, leg. H. Özdi̇kmen; Asian Turkey (Anatolia): 2 specimens without label.

**Remarks:** The species is distributed only in South Turkey.

***Purpuricenus longevittatus* Pic, 1951**

**Material:** Adana: Pozanti, Tekir plateau, 1300 m, 23.06.1997, 3 specimens; Niğde: Niğde-Bor road, Okçu village, 06.07.1997, 1 specimen; İçel: Erdemli-Güzeloluk road 5<sup>th</sup> km, 200 m, 30.05.2001, 1 specimen; İçel: Mersin-Gözne road, entry of Yeniköy, 940 m, 25.06.2001, 2 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Adana and Niğde provinces and distributed only in South Turkey.

***Aromia moschata moschata* (Linnaeus, 1758)**

**Material:** Turkey: 2 specimens without label.

**Remarks:** The subspecies is mostly distributed in North and West Turkey.

***Aromia moschata ambrosiaca* (Steven, 1809)**

**Material:** Balıkesir: Erdek, Kamplar road, 28.06.2005, 1 specimen, leg. M. Ereren.

**Remarks:** The subspecies is new for Balıkesir province and mostly distributed in South Turkey.

***Penichroa fasciata* (Stephens, 1831)**

**Material:** Ankara: Ayaş, Başbereket village, 18.07.1997, 1 male; Samsun: Havza, Kocapınar village, 660 m, 09.08.1999, 1 female, leg. H. Özdi̇kmen; Ankara: Etimesgut, 850 m, 26.06.2003, 1 specimen, leg. B. Koçak by light; Ankara: Mamak, Misket quarter, 840 m, 2003, 1 specimen, leg. S. Özavci.

**Remarks:** The species is new for Ankara province and mostly distributed in South Turkey.

***Stenhomalus bicolor* (Kraatz, 1862)**

**Material:** Nevşehir: Uçhisar, 1260 m, 19.05.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Nevşehir province and mostly distributed in South Turkey.

***Stenopterus rufus geniculatus* Kraatz, 1863**

**Material:** Kayseri: Kapuzbaşı, Büyükcayır-Yeşilköy, 610 m, 26.06.1997, 2 specimens, leg. H. Özdkmen; Ankara: Kızılıcahamam, Yukarı Çanlı, 1300 m, 11.07.1997, 1 specimen, leg. H. Özdkmen.

**Remarks:** The subspecies is new for Kayseri and Ankara provinces and widely distributed in Turkey.

***Lampropterus femoratus* (Germar, 1824)**

**Material:** İçel: Erdemli-Güzeoluk road, 1170 m, 25.06.2001, 1 specimen; İçel: Uzuncaburç env., 845 m, 01.06.2001, 1 specimen, leg. H. Özdkmen.

**Remarks:** The species is mostly distributed in South and West Turkey.

***Certallum ebulinum* (Linnaeus, 1767)**

**Material:** Aksaray: Hasan Mountain, Aşağı Dikmen, 1020 m, 17.05.1997, 2 specimens; Nevşehir: Göre, 1260 m, 19.05.1997, 2 specimens; Aksaray: Ağzikarahane, 1220 m, 20.05.1997, 3 specimens; Aksaray: entry of Nevşehir-Aksaray, 20.05.1997, 17 specimens; Aksaray: exit of Ankara, Ekecik stream, 1000 m, 20.05.1997, 7 specimens; Ankara: Şereflikoçhisar, 1000 m, 20.05.1997, 1 specimen; Ankara: Şereflikoçhisar-Ankara road, 1250 m, 20.05.1997, 1 specimen; Aksaray: entry of Nevşehir, 1040 m, 03.06.1997, 6 specimens; Aksaray: Belisırma, 1281 m, 03.06.1997, 2 specimens; Niğde: Bor-Altunhisar, 07.06.1997, 2 specimens; Niğde: Niğde-Bor road, 17.06.1997, 1 specimen; Niğde: exit of Ulukışla-Adana, 1300 m, 23.06.1997, 1 specimen; Niğde: entry of Kayseri-Niğde, 1420 m, 24.06.1997, 1 specimen; İçel: Mut-Karaman road, Karabağ place, Hatıra Forest, 1140 m, 02.06.2001, 1 specimen; Konya: Ereğli-Ulukışla road, 1071 m, 03.06.2001, 1 specimen, leg. H. Özdkmen; ALİ 4, 1 specimen, leg. Ali Demir; Ankara: Central, Biyologlar Derneği forest, 11.05.2005, 2 specimens, leg. A. Hasbenli; Ankara: Polatlı road 25. km, 15.05.2005, 1 specimen; Ankara: Entry of Temelli, 15.05.2005, 2 specimens; Ankara: Yenikent, Bucuk village, 28.05.2005, 1 specimen; Konya: Polatlı-Yunak, Entry of Odabaşı village, 29.05.2005, 1 specimen, leg. H. Özdkmen.

**Remarks:** The species is new for Aksaray and Niğde provinces and apparently widely distributed in Turkey.

***Hylotrupes bajulus* (Linnaeus, 1758)**

**Material:** Ankara: Kızılıcahamam, Çileklitepe, 1600 m, 27.07.1988, 1 specimen, leg. H. Özdkmen.

**Remarks:** The species is apparently widely distributed in Turkey.

***Ropalopus clavipes* (Fabricius, 1775)**

**Material:** Asian Turkey (Anatolia): 2 specimens without label, leg. H. Özdkmen.

**Remarks:** The species is widely distributed in Turkey.

***Phymatodes testaceus* (Linnaeus, 1758)**

**Material:** Ankara: Kızılıcahamam, Soğuksu National Park, 1050 m, 03.06.1991, 1 specimen; Ankara: Beypazarı, Dereli, 02-03.07.2005, 2 specimens, leg. H. Özdkmen.

**Remarks:** The species is probably more or less widely distributed in Turkey.

***Neoplagionotus bobelayei* (Brulle, 1832)**

**Material:** Asian Turkey (Anatolia): 8 specimens without label, leg. H. Özdkmen.

**Remarks:** The species is probably more or less widely distributed in Turkey.

### ***Paraplagionotus floralis* (Palas, 1773)**

**Material:** Ankara: Kızılcahamam, İşık Mountain, 07.07.1994, 3 specimens; Ankara: Kızılcahamam, İşık Mountain, 02.07.1995, 1 specimen; Niğde: Niğde-Bor road, 17.06.1997, 1 specimen; Adana: Pozanti, entry of Findıklı, 1200 m, 23.06.1997, 1 specimen; Niğde: near Ulukışla, 1281 m, 23.06.1997, 9 specimens; Niğde: Çamardı, Yelatan village, 1281 m, 23.06.1997, 1 specimen; Niğde: exit of Ulukışla-Adana, 1300 m, 23.06.1997, 1 specimen; Niğde: Çamardı, Bademdere-Elmalı, 1760 m, 24.06.1997, 4 specimens; Niğde: Bor-Altunhisar, 1240 m, 24.06.1997, 9 specimens; Niğde: Çamardı, 1550 m, 24.06.1997, 2 specimens; Niğde: Çamardı, Bulduruş passage, 1730 m, 24.06.1997, 1 specimen; Kayseri: Yahyalı, Senirköy, 1060 m, 25.06.1997, 2 specimens; Kayseri: Güzelöz, Yeşilhisar, 1260 m, 25.06.1997, 15 specimens; Niğde: between Araplı-Höyük, 1360 m, 26.06.1997, 11 specimens; Niğde: Tepeköy, 02.07.1997, 3 specimens; Ankara: Kızılcahamam, Yenimahalle village, 1150 m, 05.07.1997, 4 specimens; Niğde: Niğde-Bor road, Derbent place, 06.07.1997, 2 specimens; Ankara: Kızılcahamam, Yukarı Çanlı, 1300 m, 11.07.1997, 5 specimens; Ankara: Kızılcahamam, Güvem, 1081 m, 11.07.1997, 3 specimens; Ankara: Kızılcahamam, Yasin village, 1400 m, 11.07.1997, 1 specimen; Niğde: Niğde-Bor road, Derbent place, 15.07.1997, 3 specimens; Ankara: Kızılcahamam, the peak of Bel, 1600 m, 21.08.1997, 1 specimen; İçel: between Mut-Karaman, 1140-1430 m, 30.06.2000, 14 specimens; Karaman: Karaman-Ereğli road, entry of Ayrancı, 1066 m, 02.06.2001, 1 specimen; İçel: Mut-Karaman road, Gökçeören pine grove, 1335 m, 02.06.2001, 10 specimens; Karaman: Ayrancı-Ereğli road, 1091 m, 26.06.2001, 1 specimen; İçel: Mut-Karaman road, Değirmenbaşı, 1371 m, 26.06.2001, 1 specimen; Asian Turkey (Anatolia): 4 specimens without label, leg. H. Özdkmen; Samsun: Alaçam, Dürtemen hill, 1670 m, 16.06.2004, 1 specimen.

**Remarks:** The species is new for İçel, Karaman and Samsun provinces and apparently widely distributed in Turkey.

### ***Isotomus comptus* (Mannerheim, 1825)**

**Material:** Turkey: 1 specimen without label.

**Remarks:** The species is distributed only in North-East Turkey.

### ***Isotomus speciosus* (Schneider, 1787)**

**Material:** Samsun: Havza, Kocapınar village, 660 m, 27.07.1999, 1 specimen; Asian Turkey (Anatolia): 1 specimen without label, leg. H. Özdkmen.

**Remarks:** The species is mostly distributed in North of Central Turkey.

### ***Chlorophorus hungaricus* Seidlitz, 1891**

**Material:** Yozgat: Sarıhacılı, 1150 m, 06.07.1982, 3 specimens, leg. V. Kartal; Ankara: Kızılcahamam, İşık Mountain, 02.07.1995, 2 specimens; Adana: Pozanti, entry of Findıklı, 1200 m, 23.06.1997, 1 specimen; Niğde: Gebere dam, 02.07.1997, 2 specimens; İçel: between Gözne-Mersin, 200 m, 28.06.2000, 6 specimens; İçel: entry of Çukurbağ, 1035 m, 01.06.2001, 1 specimen; İçel: Mut-Karaman road, Değirmenbaşı, 1371-1425 m, 26.06.2001, 6 specimens, leg. H. Özdkmen.

**Remarks:** The species is new for Yozgat, Ankara and Niğde provinces and probably more or less widely distributed in Turkey.

### ***Chlorophorus sartor* (Müller, 1766)**

**Material:** Ankara: Kızılcahamam, 17.05.1992, 2 specimens; Kayseri: Yahyalı, Büyükcayır-Yeşilköy, Kapuzbaşı place, 610 m, 26.06.1997, 2 specimens; Samsun: Havza, Kocapınar village, 660 m, 13.07.1999, 1 specimen; İçel: exit of Findıkpinarı, 31.05.2001, 1 specimen, leg./det. H. Özdkmen; Ankara: Bepazarı, Dereli village, 02.07.2005, 35 specimens, leg. V. Saiti.

**Remarks:** The species is new for Kayseri province and more or less widely distributed in Turkey.

### ***Chlorophorus trifasciatus* (Fabricius, 1781)**

**Material:** İçel: Mut-Karaman road, Değirmenbaşı env., 1370 m, 26.06.2001, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is probably more or less widely distributed in Turkey.

### ***Chlorophorus varius* (Müller, 1766)**

**Material:** Niğde: Ulukışla, 1200 m, 09.07.1980, 1 specimen, leg. V. Kartal; Ankara: Çubuk dam, 900 m, 25.07.1982, 1 specimen, leg. V. Kartal; Nevşehir: Avanos, 950-1100 m, 20-23.07.1993, 8 specimens; Niğde: between Bor-Altnova, 1200 m, 17.07.1997, 3 specimens; Niğde: Bor, Balci village, 17.07.1997, 3 specimens; Adana: Pozantı-İçel road, 950-1050 m, 27.06.2000, 3 specimens; İçel: between Erdemli-Güzeloluk, 220 m, 28.06.2000, 3 specimens; Karaman: Karaman-Mut road, 1200-1430 m, 25.07.2000, 1 specimen; İçel: Erdemli-Güzeloluk road 5<sup>th</sup> km, 200 m, 30.05.2001, 1 specimen; İçel: exit of Atakent, 0 m, 01.06.2001, 3 specimens; İçel: Mut-Silifke road 10<sup>th</sup> km, 100 m, 01.06.2001, 2 specimens; İçel: Erdemli-Güzeloluk road 10<sup>th</sup> km, 350 m, 25.06.2001, 3 specimens; İçel: Mersin-Gözne road, Çukurkeklik, 276 m, 25.06.2001, 1 specimen; İçel: Silifke-Mut road, Göksu bridge, 30 m, 26.06.2001, 1 specimen; Asian Turkey (Anatolia): 3 specimens without label, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Niğde, Adana, İçel and Karaman provinces and apparently widely distributed in Turkey.

### ***Xylotrechus arvicola* (Olivier, 1795)**

**Material:** Niğde: Çaykavak, 1500 m, 09.07.1980, 1 specimen, leg. V. Kartal.

**Remarks:** The species is new for Niğde province and probably more or less widely distributed in Turkey.

### ***Xylotrechus rusticus* (Linnaeus, 1758)**

**Material:** Kayseri: Yeşilhisar, 04.06.2003, 2 specimens; Ankara: Bağlum, 09.06.2003, 1 specimen, leg. S. Toy.

**Remarks:** The species is new for Kayseri province and probably more or less widely distributed in Turkey.

### ***Clytus arietis* (Linnaeus, 1758)**

**Material:** Ankara: Kızılıcahamam, Yenimahalle village, 1100 m, 05.07.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Ankara province and apparently distributed only in North Turkey.

### ***Clytus ciliensis* Chevrolat, 1863**

**Material:** İçel: Erdemli-Güzeloluk road 17<sup>th</sup> km, 930 m, 30.05.2001, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is apparently distributed only in South Turkey. It is endemic to Turkey.

### ***Clytus rhamni* Germar, 1817**

**Material:** Ankara: Kızılıcahamam, Güvem, 07.07.1994, 1 specimen; Ankara: Kızılıcahamam, S of Dam, 1100 m, 07.07.1994, 1 specimen; Kayseri: Yahyalı, Büyükkayırlı-Yeşilköy, Kapuzbaşı place, 610 m, 26.06.1997, 1 specimen; Ankara: Kızılıcahamam,

Güvem, 1000 m, 26.06.1997, 2 specimens; Ankara: Kızılcahamam, Yukarı Çanlı, 1200 m, 11.07.1997, 1 specimen; Ankara: Kızılcahamam, Yasin village, 1400-1450 m, 11.07.1997, 6 specimens; Ankara: Kızılcahamam, Yukarı Çanlı, 1300 m, 11.07.1997, 1 specimen; Ankara: Kızılcahamam, Yasin village, 1450 m, 11.07.1997, 2 specimens; İçel: Uzuncaburç road, 855 m, 01.06.2001, 2 specimens; İçel: Mersin-Gözne road, entry of Yeniköy, 940 m, 25.06.2001, 3 specimens, leg. H. Özdkmen; Ankara: Beypazarı, Dereli village, 02.07.2005, 2 specimens, leg. V. Saiti.

**Remarks:** The species is new for Ankara and Kayseri provinces and more or less widely distributed in Turkey. In the world there are three distinct subspecies: The nominate *Clytus rhamni rhamni* Germar, 1817 from North-East Italy to Balkans; *Clytus rhamni bellieri* Gautier, 1862 from Italy, Western Mediterranean and Central Europe and *Clytus rhamni temesiensis* Germar, 1824 from Balkans, Asia Minor, Caucasus and Eastern Mediterranean. For this reason until now, all old records from Turkey must be *Clytus rhamni temesiensis* Germar, 1824.

### ***Clytus taurisiensis* (Pic, 1903)**

**Material:** İçel: Uzuncaburç road, 855 m, 01.06.2001, 2 specimens, leg. H. Özdkmen.

**Remarks:** The species is apparently distributed only in South Turkey. It is endemic to Turkey.

### ***Clytus schurmanni* Sama, 1996**

**Material examined:** Ankara: Kızılcahamam, Soğuksu National Park, 1200 m, 11.07.1990, 1 specimen and 1400 m, 03.07.1991, 1 specimen, leg. H. Özdkmen; Çankırı: Eldivan, 04.06.1997, 1 specimen, leg. Y. Özdemir; Ankara: Beypazarı, Derecli village, 02.07.2005, 9 specimens, leg. V. Saiti.

**Remarks:** There were many records for this species from Turkey before *Clytus schurmanni* was not described by Sama in 1996. For the present, only one (Artvin in Sama, 1982) from these old records belong to *Clytus schneideri*. Most probably the others belong to the species *Clytus schurmanni* Sama, 1996. Because, *Clytus schurmanni* distributes in the middle of North Turkey (to Tokat province) and *Clytus schneideri* distributes only in Nort-East Turkey (Tokat to Artvin) according to Sama, 1996. The species is known to occur only in Turkey.

### **Subfamily Lamiinae**

#### ***Batocera rufomaculata* (Degeer, 1785)**

**Material:** İçel: Erdemli, 30.07.2000, 1 specimen, leg. H. Özdkmen; Osmaniye: Central, Fakuşağı village, 125-140 m, 23.08.2003, 12 specimens, leg. C. Gören; Osmaniye: Central, Rahime Hatun, 125 m, 21.08.2003, 1 specimen, leg. C. Gören; Osmaniye: Kanlıgeçit village, 125 m, 23.08.2003, 1 specimen, leg. C. Gören, on *Ficus carica*.

**Remarks:** The species is apparently distributed only in South Turkey.

#### ***Monochamus galloprovincialis* pistor**

**Material:** Samsun: O.M.Ü. Campus, 25.04.2005, 1 specimen, leg. A. Y. Okutaner.

**Remarks:** The subspecies is new for Samsun province and more or less widely distributed in Turkey.

#### ***Morinus asper verecundus* (Faldermann, 1836)**

**Material:** Sinop: Türkeli, late July, 1999, 2 specimens, leg. H. Özdkmen.

**Remarks:** The subspecies is new for Sinop province and distributed in North-East Turkey.

***Morinus orientalis* (Reitter, 1894)**

**Material:** Turkey: 1 specimen without label.

**Remarks:** The subspecies is distributed in North-West Turkey.

***Dorcadion boluense* Breuning, 1962**

**Material:** Ankara: Kızılıcahamam, Yukarı Çanlı, 1260 m, 14.05.1997, 18 specimens, leg. M. Akçay.

**Remarks:** The species is only known from Bolu and Ankara provinces in Turkey. It is endemic to Turkey. These specimens in the present study are the subspecies *Dorcadion boluense imitator*.

***Dorcadion cinerarium* (Fabricius, 1787)**

**Material:** Ankara: Kepeklı, 1200 m, 26.05.1990, 1 specimen, leg. H. Özdi̇kmen; Ankara: Yenikent, İlyakut village, 860 m, 13.04.2003, 6 specimens, leg. H. Özdi̇kmen; Ankara: Eğmir Lake, 05.05.2003, 1 specimen, leg. O. Yazıcıoğlu.

**Remarks:** This species is represented by many subspecies in Turkey. The real status of distributional patterns of these taxa needs to be clarified.

***Dorcadion divisum* Germar, 1839**

**Material:** Ankara: 1 specimen, leg. H. Özdi̇kmen; Osmaniye: Between Kaypakkaya-Alamanpinarı, 17.05.2003, 1 specimen, leg. A. Demir.

**Remarks:** This species is represented by three subspecies in Turkey. The real status of distributional patterns of these taxa needs to be clarified. The specimen from Ankara province is the subspecies *Dorcadion divisum subdivisum* Breuning, 1955 and the specimen from Osmaniye province is the subspecies *Dorcadion divisum subatrum* Breuning, 1962. This taxon is new for Osmaniye province.

***Dorcadion infernale* Mulsant et Rey, 1863**

**Material:** Ankara: Bayındır dam, 21.06.2003, 1 specimen, leg. Önder Yalçın; Ankara: Ayaş-Polatlı road, Sarıoba env., 17.04.2005, 24 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is mostly distributed in Central and West Turkey. It is endemic to Turkey.

***Dorcadion pararufipenne* Braun, 1976**

**Material:** Ankara: Bayındır dam, 21.06.2003, 1 specimen, leg. Ö. Yalçın; Ankara: Ayaş road, Başayaş village env., Ayaş Beli, 17.04.2005, 26 specimens, leg. H. Özdi̇kmen; Ankara: Çubuk, 19.05.2005, 1 specimen, leg. Z. Avcı.

**Remarks:** This species is endemic to Turkey and distributed only in a local area in North of Central Turkey.

***Dorcadion scabricolle* Dalman, 1817**

**Material:** Ankara: Kızılıcahamam, Yukarı Çanlı, 1260 m, 14.05.1997 and 28.05.1997, 12 specimens; Ankara: Kızılıcahamam, Salin village, 1300 m, 14.06.1997, 1 specimen; Ankara: Kızılıcahamam, Yenimahalle village, 1150 m, 05.07.1997, 1 specimen; Ankara: Ayaş road, Başayaş village env., Ayaş Beli, 17.04.2005, 10 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is widely distributed in Turkey.

***Dorcadiion subsericatum* Pic, 1901**

**Material:** Ankara: Bayındır dam, 21.06.2003, 1 specimen, leg. Önder Yalçın; Ankara: Ayaş road, Başayaş village env., Ayaş Beli, 17.04.2005, 24 specimens, leg. H. Özdi̇kmen; Ankara: Çubuk, 19.05.2005, 1 specimen, leg. Z. Avcı.

**Remarks:** The species is distributed in Central Turkey and North of Central Turkey.

***Acanthocinus aedilis* (Linnaeus, 1758)**

**Material:** Asian Turkey (Anatolia): 1 specimen without label, leg. H. Özdi̇kmen.

**Remarks:** The species is apparently widely distributed in Turkey.

***Tetrops praestans* (Linnaeus, 1758)**

**Material:** Ankara: between Sereflikoçhisar-Evren, 1220 m, 21.06.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is apparently mostly distributed in North Turkey.

***Oberea erythrocephala* (Schrantz, 1776)**

**Material:** Ankara: Kızılıcahamam, Soğuksu National Park, 1100-1200 m, 02-03.06.1991, 2 specimens; Niğde: Tepeköy, 02.07.1997, 2 specimens; Niğde: Niğde-Bor road, Okçu village, 06.07.1997, 2 specimens; Niğde: Altunhisar-Çiftlik road, Tepeköy plateau, 29.07.1997, 2 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Ankara and Niğde provinces and more or less widely distributed in Turkey. However, the exact distribution pattern of subspecies in Turkey and the real status of these taxons still need to be clarified.

***Oxylia argentata* (Menetries, 1832)**

**Material:** Niğde: Bor-Altunhisar, 07.06.1997, 1 specimen; Ankara: Kızılıcahamam, Aköz village, 1150 m, 26.06.1997, 1 specimen; Asian Turkey (Anatolia): 5 specimens without label, leg. H. Özdi̇kmen.

**Remarks:** The species is probably more or less widely distributed in Turkey.

***Oxylia duponcheli* (Brulle, 1832)**

**Material:** Aksaray: Aksaray-Ulukişla road 8<sup>th</sup> km, 1391 m, 29.05.2001, 1 specimen; İçel: entry of Findikpinarı, 1015 m, 31.05.2001, 1 specimen; İçel: Mut-Karaman road, Gökçeören pine grove, 1335 m, 02.06.2001, 1 specimen; Karaman: Ayrancı-Ereğli road 30<sup>th</sup> km, 1010 m, 02.06.2001, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Aksaray, İçel and Karaman provinces and mostly distributed in South and Central Turkey.

***Helladia humeralis* (Waltl, 1828)**

**Material:** Ankara: Şereflikoçhisar, 1000 m, 20.05.1997, 1 specimen; Aksaray: exit of Ankara, Ekecik stream, 1000 m, 20.05.1997, 2 specimens; Niğde: between Araphı-Höyük, 1360 m, 26.06.1997, 1 specimen; Ankara: Entry of Temelli, 15.05.2005, 2 specimens; Ankara: Polatlı-Kadınhanı road 8. km, 29.05.2005, 2 specimens; Ankara: Sivrihisar-Polatlı road, Yassıhöyük, 29.05.2005, 3 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Niğde and Aksaray provinces and more or less widely distributed in Turkey.

### ***Helladia millefolii* (Adams, 1817)**

**Material:** Konya: Sultanhanı, 930 m, 27.06.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Konya province and more or less widely distributed in Turkey.

### ***Helladia praetextata***

**Material:** Ankara: Kızılıcahamam, Soğuksu National Park, 1350 m, 07.06.1997, 2 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is apparently more or less widely distributed in North Turkey. In Turkey there are two distinct subspecies: The nominate *Helladia praetextata praetextata* (Steven, 1817) is distributed around the Black Sea from Bulgaria and Romania to the Caucasus. *Helladia praetextata nigricollis* (Pic, 1902) is distributed only in South Turkey (İçel and Osmaniye provinces).

### ***Neomusaria balcanica* (Frivaldszky, 1835)**

**Material:** Ankara: Kızılıcahamam, Yenimahalle village, 1150 m, 05.07.1997, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is more or less widely distributed in Turkey.

### ***Phytoecia caerulea* (Scopoli, 1772)**

**Material:** Aksaray: Hasan Mountain, Aşağı Dikmen village, 1020 m, 17.05.1997, 1 specimen; Niğde: Altunhisar, 1200 m, 18.05.1997, 1 specimen; Nevşehir: Göre, Güvercinlik, Aşlık Mountain, 1320 m, 19.05.1997, 1 specimen; Ankara: Şereflikoçhisar-Ankara road, 1250 m, 20.05.1997, 1 specimen; Aksaray: Ağzikarahane, 1220 m, 20.05.1997, 1 specimen; Aksaray: entry of Nevşehir-Aksaray, 20.05.1997, 6 specimens; Konya: Kulu, 1230 m, 31.05.1997, 1 specimen; Konya: Cihanbeyli, Central and Karatepe, 1000-1040 m, 31.05.1997, 2 specimens; Konya: Güzelyazı road, 1000 m, 31.05.1997, 1 specimen; Aksaray: Eskil, Eşmekaya, 1040 m, 31.05.1997, 1 specimen; Niğde, Altunhisar, Akçaören, 1281 m, 01.06.1997, 1 specimen; Aksaray: Belisırma, 1281 m, 03.06.1997, 1 specimen; Aksaray: Doğantepe, Yalnızağac place, 1150 m, 03.06.1997, 1 specimen; Aksaray: entry of Nevşehir, 1040 m, 03.06.1997, 1 specimen; Niğde: Bor, Fesleğen village, 08.06.1997, 1 specimen; Ankara: between Konya Makası-Şereflikoçhisar, 950 m, 21.06.1997, 1 specimen; Niğde: near Ulukışla, 1281 m, 23.06.1997, 1 specimen; Niğde: exit of Ulukışla, 1350 m, 29.05.2001, 1 specimen; İçel: Mut-Karaman road, Gökçeören pine grove, 1335 m, 02.06.2001, 1 specimen; Karaman: Ayrancı-Ereğli road 25<sup>th</sup> km, 1100 m, 22.06.2001, 1 specimen, leg. H. Özdi̇kmen; Ankara: Central, Biyologlar Derneği forest, 11.05.2005, 2 specimens, leg. A. Hasbenli.

**Remarks:** The species is new for Aksaray, Niğde, İçel and Karaman provinces and more or less widely distributed in Turkey.

### ***Phytoecia cylindrica* (Linnaeus, 1758)**

**Material:** Ankara: Kızılıcahamam, Salin village, 1300 m, 14.06.1997, 2 specimens; Ankara: Kızılıcahamam, Yukarı Çanlı, 1400 m, 14.06.1997, 2 specimens; Kayseri: Yahyalı, Büyükköy-Yeşilköy, Kapuzbaşı place, 691 m, 26.06.1997, 1 specimen; Ankara: Kızılıcahamam, Yenimahalle village, 1100 m, 05.07.1997, 1 specimen; Niğde: Niğde-Bor, Derbent place, 06.07.1997 and 15.07.1997, 2 specimens, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Ankara, Kayseri and Niğde provinces and more or less widely distributed in Turkey.

***Phytoecia geniculata* Mulsant, 1863**

**Material:** Ankara: Gölbasi, Örencik, 04.05.2003, 1 specimen.

**Remarks:** The species is new for Ankara province and more or less widely distributed in Turkey.

***Phytoecia icterica annulipes* Mulsant, 1863**

**Material:** Osmaniye: Zorkun, 900 m, 12.06.1982, 1 specimen, leg. V. Kartal; Aksaray: Güzelyurt, Selime, 1240 m, 27.06.1997, 2 specimens; Ankara: Kızılcahamam, Yenimahalle village, 1150 m, 05.07.1997, 1 specimen, leg. H. Özdişmen.

**Remarks:** The subspecies is new for Osmaniye, Aksaray and Ankara provinces and more or less widely distributed in Central and South Turkey. In Turkey there are two distinct subspecies; *Phytoecia icterica icterica* (Schaller, 1783) and *Phytoecia icterica annulipes* Mulsant, 1863. However, the exact distribution pattern of the subspecies in Turkey still need to be clarified.

***Phytoecia manicata* Reiche et Saulcy, 1858**

**Material:** Adana: Pozanti-Mersin road, 701 m, 30.05.2001, 3 specimens; Asian Turkey (Anatolia): 1 specimen without label, leg. H. Özdişmen.

**Remarks:** The species is more or less widely distributed in Turkey.

***Phytoecia pustulata* (Schrank, 1776)**

**Material:** Asian Turkey (Anatolia): 1 specimen without label, leg. H. Özdişmen.

**Remarks:** The species is probably more or less widely distributed in Turkey.

***Phytoecia rufipes latior* Pic, 1895**

**Material:** Aksaray: Hasan Mountain, Aşağı Dikmen, 1100 m, 01.06.1997, 3 specimens; Niğde: Altunhisar, Akçaören, 1280 m, 01.06.1997, 3 specimens; Adana: Pozanti-Mersin road, Çamlıayla env., 690 m, 30.05.2001, 2 specimens, leg. H. Özdişmen.

**Remarks:** The species is new for Aksaray and Niğde provinces and mostly distributed in South Turkey.

***Phytoecia virgula* (Charpentier, 1825)**

**Material:** Ankara: Kızılcahamam, İşık Mountain, 02.07.1994, 1 specimen; Ankara: Kızılcahamam, İşık Mountain, 01.07.1995, 1 specimen; Aksaray: Eskil, Eşmekaya, 1000 m, 17.05.1997, 1 specimen; Konya: Kulu, Tavşançalı, 1000 m, 17.05.1997, 5 specimens; Konya: Cihanbeyli, Karatepe, 1000-1040 m, 31.05.1997, 3 specimens; Konya: Kulu, Tavşançalı, 1000 m, 31.05.1997, 1 specimen; Aksaray: entry of Nevşehir, 1040 m, 03.06.1997, 1 specimen; Ankara: Şereflikoçhisar, 1000 m, 03.06.1997, 1 specimen; Niğde: Bor-Altunhisar, 07.06.1997, 1 specimen; Konya: Kulu, Konya Makası, 1100 m, 21.06.1997, 1 specimen; Niğde: Çamardı, Bademdere-Elmalı, 1760 m, 24.06.1997, 2 specimens; Niğde: Araph-Höyük, 1360 m, 26.06.1997, 1 specimen; Konya: Polatlı-Yunak, Entry of Odabaşı village, 29.05.2005, 1 specimen; Asian Turkey (Anatolia): 2 specimens without label, leg. H. Özdişmen.

**Remarks:** The species is new for Aksaray and Niğde provinces and more or less widely distributed in Turkey.

***Opsilia coerulescens* (Scopoli, 1763)**

**Material:** Osmaniye: Zorkun, 900 m, 26.06.1982, 2 specimens, leg. V. Kartal; Yozgat: Sarıhacılı, 1150 m, 06.07.1982, 2 specimens, leg. V. Kartal; Ankara: Kızılcahamam, Soğuksu National Park, 1200 m, 28.06.1991, 2 specimens; Nevşehir: Avanos, 1130 m,

21.07.1993, 1 specimen; Ankara: Kızılcahamam, Aköz village, 16.06.1994, 1 specimen; Aksaray: Hasan Mountain, Aşağı Dikmen village, 1020 m, 17.05.1997, 1 specimen; Ankara: Kızılcahamam, Yukarı Çanlı, 1250 m, 28.05.1997, 3 specimens; Ankara: Kızılcahamam, Güvem, 1100 m, 28.05.1997, 2 specimens; Ankara: Kızılcahamam, Aköz village, 1150 m, 28.05.1997, 1 specimen; Konya: Cihanbeyli, Karatepe, 1000 m, 31.05.1997, 7 specimens; Konya: Kulu, 1230 m, 31.05.1997, 1 specimen; Niğde: Ulukışla-Altunhisar road, 1400 m, 01.06.1997, 1 specimen; Aksaray: Hasan Mountain, Aşağı Dikmen village, 1100 m, 01.06.1997, 1 specimen; Kayseri: Yahyalı, İlyaslı, 1140 m, 02.06.1997, 3 specimens; Kayseri: Yahyalı, Derebağı, Şelale place, 1281 m, 02.06.1997, 1 specimen; Aksaray: Doğantepе, Yalnızağac, 1150 m, 03.06.1997, 1 specimen; Aksaray: Gülağaç, Kızılıkaya, Aşıklı Höyük, 1100 m, 03.06.1997, 1 specimen; Niğde: Bor-Altunhisar, 07.06.1997, 6 specimens; Niğde: Bor, Üstünkaya, 07.06.1997, 1 specimen; Niğde: Fertek, 08.06.1997, 1 specimen; Niğde: Sazlıca, 08.06.1997, 1 specimen; Ankara: Kızılcahamam, Yukarı Çanlı, 1400-1540 m, 14.06.1997, 5 specimens; Ankara: Kızılcahamam, Salın village, 1300 m, 14.06.1997, 1 specimen; Ankara: Kızılcahamam, Güvem, 1100 m, 14.06.1997, 1 specimen; Niğde: Niğde-Bor road, 17.06.1997, 2 specimens; Aksaray: Ağaören, Yeşilşabanlı, Velipinarı, 1340 m, 21.06.1997, 1 specimen; Niğde: near Ulukışla, 1281 m, 23.06.1997, 1 specimen; Niğde: entry of Kayseri-Niğde, 1420 m, 24.06.1997, 1 specimen; Niğde: Çamardı, Bademdere-Elmalı, 1760 m, 24.06.1997, 1 specimen; Niğde: Çamardı, 1550 m, 24.06.1997, 1 specimen; Kayseri: Yahyalı, Senirköy, 1060 m, 25.06.1997, 1 specimen; Ankara: Kızılcahamam, Aköz village, 1150 m, 26.06.1997, 1 specimen; Adana: Pozanti-Mersin road, 1000 m, 27.06.2000, 1 specimen; Niğde: exit of Ulukışla, 1145-1350 m, 29.05.2001, 4 specimens; Aksaray: Aksaray-Ulukışla road, 1135 m, 29.05.2001, 2 specimens; Adana: Pozanti-Mersin road, 1025 m, 29.05.2001, 1 specimen; Adana: Pozanti-Mersin road, 701 m, 30.05.2001, 1 specimen; İçel: Mut-Karaman road, Değirmenbaşı, 1430 m, 02.06.2001, 3 specimens; İçel: Mut-Karaman road, Gökçeören pine grove, 1335 m, 02.06.2001, 2 specimens; Konya: exit of Ereğli 3<sup>rd</sup> km, 960 m, 03.06.2001, 2 specimens; İçel: Mut-Karaman road, Değirmenbaşı, 1425 m, 26.06.2001, 1 specimen; Asian Turkey (Anatolia): 10 specimens without label, leg. H. Özdkmen; Ankara: Beypazarı, Dereli village, 02.07.2005, 1 specimens, leg. V. Saiti.

**Remarks:** The species is new for Aksaray and Kayseri provinces and widely distributed in Turkey.

### ***Blepisanis vittipennis* (Reiche, 1877)**

**Material:** Ankara: Kızılcahamam, Soğuksu National Park, 1400 m, 21.06.1991, 1 specimen; Konya: Kulu, 1230 m, 31.05.1997, 1 specimen; Niğde: Bor-Altunhisar, 07.06.1997, 2 specimens; Niğde: Bor, Üstünkaya, 07.06.1997, 1 specimen, leg. H. Özdkmen.

**Remarks:** The species is new for Konya and Niğde provinces and more or less widely distributed in Turkey.

### ***Theophilea cylindricollis* Pic, 1895**

**Material:** Asian Turkey (Anatolia): 24 specimens without label, leg. H. Özdkmen.

**Remarks:** The species is mostly distributed in North Turkey.

### ***Calamobius filum* (Rossi, 1790)**

**Material:** Adana: Pozanti-Mersin road, 30.05.2001, 3 specimens; İçel: Findikpinarı, 950-1050 m, 31.05.2001, 4 specimens; İçel: Silifke-Uzuncaburç road, 660 m, 01.06.2001, 1 specimen, leg. H. Özdkmen.

**Remarks:** The species is new for Adana and İçel provinces and more or less widely distributed in Turkey.

### ***Synthapsia kirbyi* (Gyllenhal, 1817)**

**Material:** Konya: Ayrancı, Dikenlidere, 1200 m, 15.08.1980, 1 specimen, leg. V. Kartal; Osmaniye: Zorkun, 700 m, 23.05.1981, 1 specimen, leg. V. Kartal; Osmaniye: Zorkun, 900

m, 22.06.1982, 1 specimen, leg. V. Kartal; Aksaray: between Aşağı-Yukarı Dıkmen, 1150 m, 22.06.1997, 2 specimens; Niğde: exit of Ulukışla-Pozantı, 1350 m, 26.06.2000, 9 specimens; İçel: Silifke-Kirobaşı road, 760 m, 28.06.2000, 1 specimen; Adana: Pozantı-Mersin road, 720 m, 30.05.2001, 1 specimen, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Aksaray province and more or less widely distributed in Turkey.

### ***Agapanthia (s.str.) cardui* (Linnaeus, 1767)**

**Material:** Sivas: İshân, 1350 m, 11.07.1982, 1 specimen; Ankara: Kızılıcahamam, Güvem, 1100 m, 14.06.1997, 3 specimens; Ankara: Kızılıcahamam, Aköz village, 1150 m, 26.06.1997, 1 specimen; Adana: Pozantı-Mersin road, 1050 m, 27.06.2000, 1 specimen; Adana: Pozantı-Mersin road, 701 m, 30.05.2001, 9 specimens; Ankara: Polatlı-Kadınhanı road, exit of Avdanlı village, 29.05.2005, 1 specimen, Asian Turkey (Anatolia): 20 specimens without label, leg. H. Özdi̇kmen.

**Remarks:** The species is new for Sivas province and more or less widely distributed in Turkey.

### ***Agapanthia (Agapanthiella) asphodeli* (Latreille, 1804)**

**Material:** Ankara: Kızılıcahamam, İşık Mountain, Kecikaya hill, 1615 m, 16.06.1988, 1 specimen; Ankara: Kızılıcahamam, İşık Mountain, 30.06.1994, 2 specimens; Ankara: Kızılıcahamam, Soğuksu National Park, 1250 m, 07.06.1997, 1 specimen; Ankara: Kızılıcahamam, Aköz village, 1150 m, 26.06.1997, 2 specimens; Asian Turkey (Anatolia): 1 specimen without label, leg. H. Özdi̇kmen.

**Remarks:** The species is more or less widely distributed in Turkey.

### ***Agapanthia (Agapanthiella) lateralis* Ganglbauer, 1884**

**Material:** Ankara: Çal Mountain, 1200 m, 17.06.1984, 1 specimen; Ankara: Kızılıcahamam, İşık Mountain, 30.06.1994, 3 specimens; Ankara: Şereflikoçhisar, 950 m, 20.05.1997, 3 specimens; Aksaray: entry of Nevşehir-Aksaray, 20.05.1997, 1 specimen; Ankara: Çal Mountain, 1050 m, 28.05.1997, 1 specimen; Konya: Kulu, 1230 m, 31.05.1997, 4 specimens; Aksaray: Eskil, Eşmekaya, 1040 m, 31.05.1997, 1 specimen; Ankara: Kızılıcahamam, Güvem, 1100 m, 14.06.1997, 2 specimens; Konya: Kulu, Konya Makası, 1100 m, 21.06.1997, 1 specimen; Ankara: Şereflikoçhisar-Evren road, 1000 m, 21.06.1997, 2 specimens; Niğde: Çamardı, Bademdere-Elmalı, 1760 m, 24.06.1997, 2 specimens; Ankara: Kızılıcahamam, Güvem, 1000 m, 26.06.1997, 1 specimen; Ankara: Kızılıcahamam, Aköz village, 1150 m, 26.06.1997, 1 specimen; İçel: Silifke-Kirobaşı road, 710 m, 28.06.2000, 1 specimen; Niğde: exit of Ulukışla, 1350 m, 29.05.2001, 1 specimen; Asian Turkey (Anatolia): 7 specimens without label, leg. H. Özdi̇kmen. Ankara: Kayaş, Bayındır dam, 21.06.2003, 2 specimens, leg. Ö. Yalçın.

**Remarks:** The species is new for Aksaray province and widely distributed in Turkey.

### ***Agapanthia (Smaragdula) violacea* (Fabricius, 1775)**

**Material examined:** Samsun: 50 m, 30.05.1983, 1 specimen, leg. V. Kartal; Niğde: Bor, Altunova, 1150 m, 18.05.1997, 1 specimen; Kayseri: Yahyalı, Derebağı, Şelale place, 1281 m, 02.06.1997, 2 specimens; Aksaray: Gülağaç, Kızılıkaya, Aşaklı Höyük, 1100 m, 03.06.1997, 3 specimens; Niğde: Bor-Altunhisar, 07.06.1997, 8 specimens; Niğde: Bor, Üstünkaya, 07.06.1997, 17 specimens; Konya: Kulu, Konya Makası, 1100 m, 21.06.1997, 1 specimen; Adana: Pozantı, entry of Fındıklı, 1200 m, 23.06.1997, 2 specimens; İçel: Uzuncaburç road, 855 m, 01.06.2001, 2 specimens; İçel: Mut-Karaman road, Değirmenbaşı, 1430 m, 02.06.2001, 2 specimens; Turkey: 1 specimen without label, leg. H. Özdi̇kmen.

**Remarks:** The species is new for İçel, Samsun and Aksaray provinces and more or less widely distributed in Turkey.

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