Agriculture Canada

# *A catalog of types of* ***Coleoptera*** *in the* ***Canadian National Collection of Insects***

*Supplement III*

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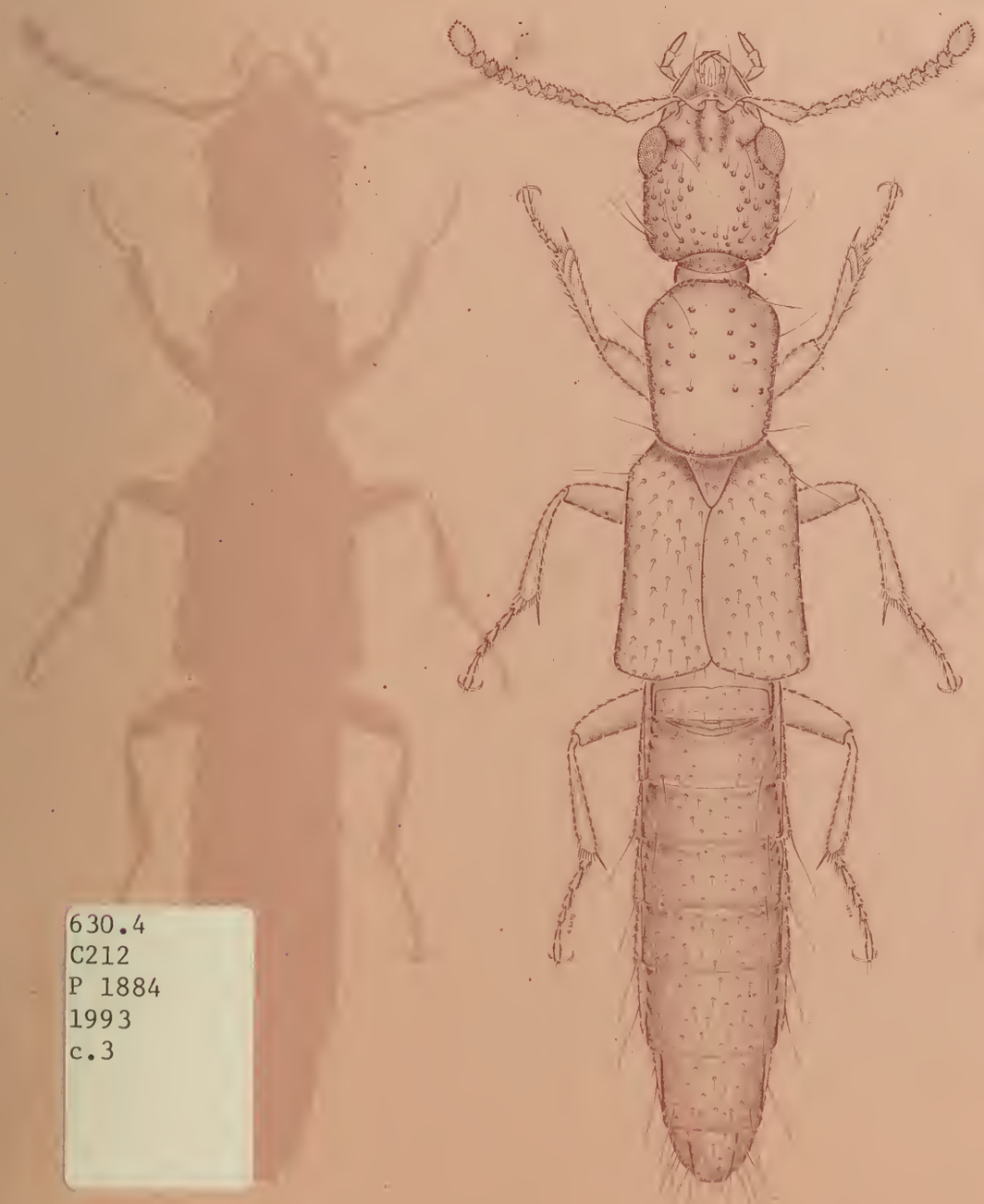
*Supplément III*



# *A catalog of types of* ***Coleoptera*** *in the* ***Canadian National Collection of Insects***

## *Supplement III*

Jean McNamara

Centre for Land and Biological
Resources Research
Ottawa, Ontario
K1A 0C6

# *Catalogue des types de* ***Coléoptères*** *de la* ***Collection nationale des insectes du Canada***

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Research Branch
Agriculture Canada

Publication 1884/B
1993

Direction générale de la recherche
Agriculture Canada

Publication 1884/B
1993

Available in Canada through

Associated Bookstores
and other booksellers

or by mail from

Canada Communications Group - Publishing
Ottawa, Canada K1A 0S9

Cat. No. A53-1884/1993
ISBN 0-660-57939-1

**Canadian Cataloguing in Publication Data**

McNamara, Jean.

A catalog of types of Coleoptera in the Canadian National Collection of Insects. Supplement III = Catalogue des types de Coléoptères de la Collection nationale des insectes du Canada. Supplément III / Jean McNamara.

(Publication ; 1884)

Text in English and French.
Includes bibliographical references and index.
Cat no. A53-1884/1993
ISBN 0-660-57939-1

1. Beetles--Catalogs and collections--Canada.
2. Canadian National Collection of Insects--Catalogs.
I. Canadian National Collection of Insects. II. Canada. Agriculture Canada. Research Branch. III. Title.
IV. Series: Publication (Canada. Agriculture Canada).
English ; 1884.

QL577.2.M3 1993 595.7'6'074 C93-099000-5E

**Cover illustration**

*Oxybleptes kiteleyi* Smetana

Produced by Research Program Service



En vente au Canada par l'entremise des

Librairies associées
et autres librairies

ou par la poste auprès du

Groupe Communication Canada - Édition
Ottawa, Canada K1A 0S9

No de catalogue A53-1884-1993
ISBN 0-660-57939-1

**Données de catalogage avant publication (Canada)**

McNamara, Jean.

A catalog of types of Coleoptera in the Canadian National Collection of Insects. Supplement III = Catalogue des types de Coléoptères de la Collection nationale des insectes du Canada. Supplément III / Jean McNamara.

(Publication ; 1884)

Texte en anglais et en français.
Comprend des références bibliog. et un index.
No de cat. A53-1884/1993
ISBN 0-660-57939-1

1. Coléoptères--Catalogues et collections--Canada.
2. Collection nationale du Canada d'insectes--Catalogues. I. Collection nationale du Canada d'insectes. II. Canada. Agriculture Canada. Direction générale de la recherche. III. Titre. IV. Collection: Publication (Canada. Agriculture Canada).
Français ; 1884.

QL577.2.M3 1993 595.7'6'074 C93-099000-5F

**Illustration de la couverture**

*Oxybleptes kiteleyi* Smetana

Production du Service aux programmes de recherches

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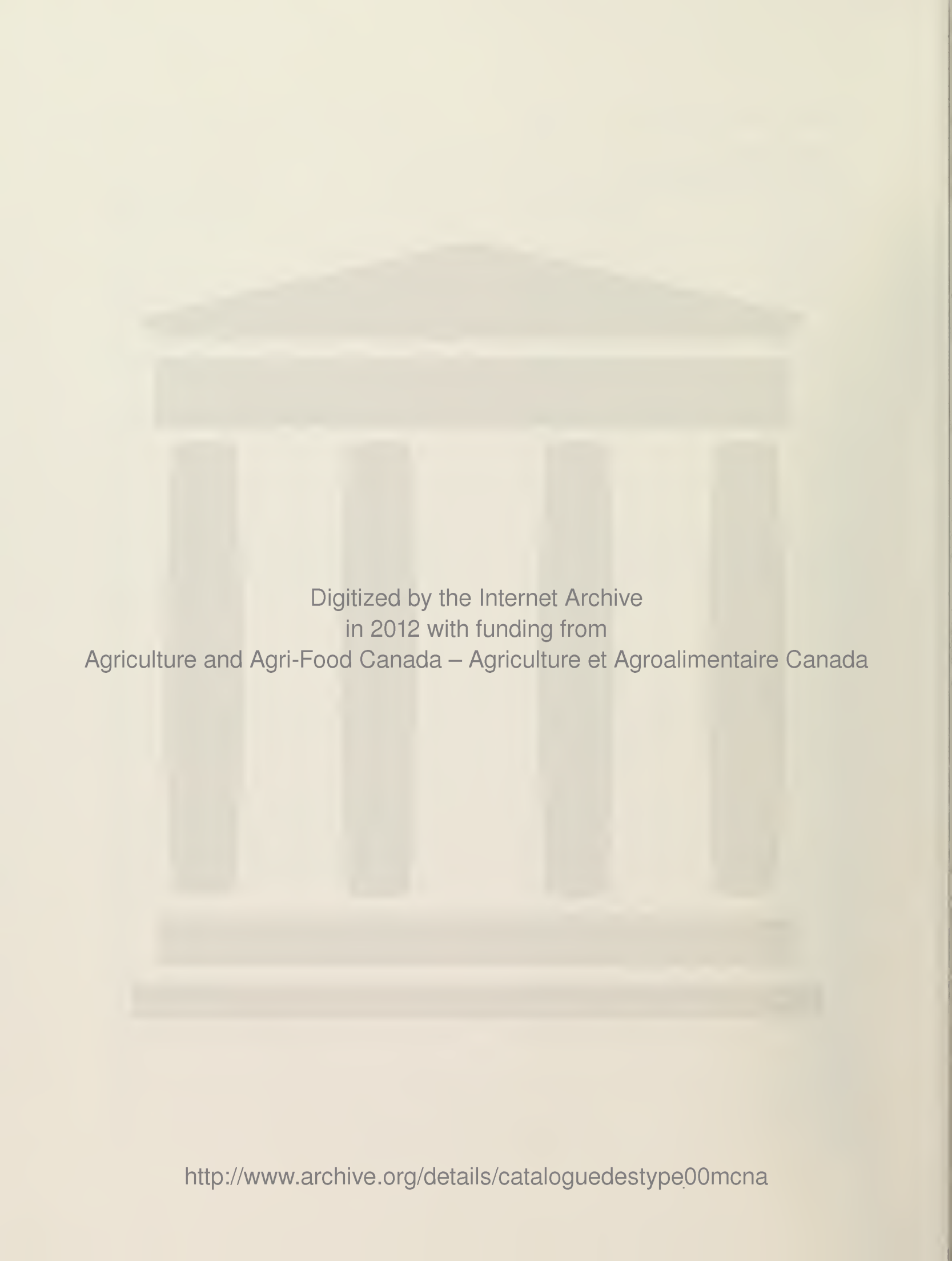

**Abstract**

The type material added to the Coleoptera Section of the Canadian National Collection of Insects from 1 January 1981 to 31 December 1989 is cataloged. This new material consists of 345 holotypes, 132 allotypes, and 5 neotypes; 764 species are represented by paratypes. The reference to the original description for each species is cited. All data associated with the specimens are quoted, except in the case of paratypes. An index to named taxa in Supplements I, II, and III is provided.

**Introduction**

This is the third supplement to the list of type material in the Coleoptera Section of the Canadian National Collection of Insects (CNC) (de Ruette 1970; McNamara 1977, 1984). From January 1981 to December 1989 we added approximately 500 000 Coleoptera specimens, bringing the Collection to an estimated 2 100 000 specimens housed in 7 100 drawers similar to those of the U.S. National Museum.

Since de Ruette (1970), our collection has almost doubled through the dedication of our staff members, through gifts and purchases of private collections , and through exchanges. The most notable private collections acquired are those of J.F. Brimley, E.J. Kiteley (both general collections), A. Larochelle (Carabidae), A. Smetana (Palaearctic Staphylinidae except Xantholininae and Staphylininae), and L.H. Woollatt (synoptic collection of British Coleoptera). Numerous Neotropical and Old World species have been added to the Canadian National Collection in the following groups: Buprestidae, Cerambycidae, Chrysomelidae, Scarabaeidae and Curculionoidea, through exchanges with K. Hudepohl, Breitbrunn, Germany; O. Merkl and the late Z. Kaszab, Hungarian National Museum, Budapest, Hungary; and S. Lundberg, Luleå, Sweden.

All type material that was added to the Coleoptera Collection between 1 January 1981 and 31 December 1989 is cataloged. The present list contains 345 holotypes, 132 allotypes, and 5 neotypes; 762 species are represented by paratypes (Table 1).

The entries herein are arranged in the same way as in previous lists by de Ruette (1970) and McNamara (1977, 1984).

**Résumé**

L'ouvrage recense les types ajoutés à la section des Coléoptères de la Collection nationale d'insectes du 1er janvier 1981 au 31 décembre 1989. Ce matériel comprend 345 holotypes, 132 allotypes et 5 néotypes; 764 espèces sont représentées par des paratypes. On cite la référence de la description originale de chaque espèce et sous-espèce, et indique les données de récolte des spécimens, sauf dans le cas des paratypes. Cette publication comprend aussi un index de tous les taxons mentionnés dans les Suppléments I, II et III.

**Introduction**

Cet article forme le troisième supplément à la liste des types de la Section des Coléoptères de la Collection nationale d'insectes du Canada (de Ruette 1970; McNamara 1977, 1984). De janvier 1981 à décembre 1989, environ 500 000 spécimens sont venus enrichir la collection portant le nombre à près de 2 100 000 spécimens rangés dans 7 100 tiroirs semblables à ceux du Musée national des États-Unis.

Le nombre de Coléoptères a presque doublé depuis 1970 grâce aux récoltes du personnel en place, aux dons et achats de collections privées, et aux échanges.Parmi les collections privées acquises par le Centre mentionnons celles de J.F. Brimley. E.J. Kiteley (collections générales), A. Larochelle (Carabidae), A. Smetana (Staphylinidae paléarctiques sauf Xantholininae et Staphylininae), et L.H. Woollatt (collection synoptique des coléoptères de la Grande-Bretagne). De nombreuses espèces néotropicales et de l'Ancien Monde ont été ajoutées à la collection des Coléoptères dans les groupes suivants: Buprestidae, Cerambycidae, Chrysomelidae, Scarabaeidae et Curculionoidea, via des échanges avec K. Hudepohl, Breitbrunn, Allemagne, O. Merkl et Z. Kaszab, Musée national hongrois, Budapest, Hongrie, et S. Lundberg, Luléå, Suède.

On a recensé tous les types ajoutés à la collection des Coléoptères entre le 1er janvier 1981 et le 31 décembre 1989. Ainsi le supplément fournit de l'information sur 345 holotypes, 132 allotypes, et 5 néotypes; 762 espèces sont représentées par des paratypes (Tableau 1).

L'ordre de présentation des taxa est le même que pour les listes précédentes (de Ruette, 1970 et McNamara, 1977, 1984).

**Table 1. Number of types in the Coleoptera Section of the Canadian National Collection of Insects**
**Tableau 1. Nombre de types dans la section des Coléoptères de la Collection nationale d'insectes du Canada**

Number of species represented by/Nombre d'espèces représentées par

| | Holotypes | Neotypes Néotypes | Lectotypes | Allotypes | Paratypes and/et Paralectotypes | Syntypes and/et Cotypes | Total* |
|---|---|---|---|---|---|---|---|
| To/Au 31 Dec. 1968 Catalog of types | 675 | 3 | 48 | 360 | 1395 | 208 | 1831 |
| To/Au 31 Dec. 1973 Supplement I | 258 | - | - | 129 | 499 | 42 | 624 |
| To/Au 31 Dec. 1980 Supplement II | 416 | - | - | 188 | 718 | - | 911 |
| To/Au 31 Dec. 1989 Supplement III | 345 | 5 | - | 132 | 762 | - | 884 |
| TOTALS/TOTAUX | 1694 | 12 | 48 | 809 | 3374 | 252 | |

* The total indicates how many species, subspecies, and varieties are represented in CNC by type material; no distinction is made between valid species and names in synonymy. The total is less than the sum of all types because many species are represented by more than one category of types.

* Le total indique le nombre d'espèces, de sous-espèces et de variétés représentées dans la CNC par des types; aucune distinction n'est faite entre les noms valides et ceux qui sont considérés comme des synonymes. Le total est moindre que la somme des différents types puisque plusieurs espèces sont représentées par plus d'une catégorie de type.

**Acknowledgments**

I wish to acknowledge the assistance of my colleagues in the Coleoptera Section; E.C. Becker, Y. Bousquet, D.E. Bright, J.M. Campbell, L. LeSage, A. Smetana, and E. Rickey. L. Speers is acknowledged for preparing a camera-ready copy of this manuscript.

The first document in this series is entitled *A Catalogue of Types of Coleoptera in the Canadian National Collection of Insects*. That publication was followed by Supplements I and II (see References).

**Remerciements**

Je remercie mes collègues E.C. Becker, Y. Bousquet, D.E. Bright, J.M. Campbell, L. LeSage, A. Smetana et E. Rickey de l'aide apportée à la réalisation de cette liste et L. Speers d'avoir préparé l'original prêt à reproduire.

Le premier document de cette série est intitulé *A Catalogue of Types of Coleoptera in the Canadian National Collection of Insects.* Les Suppléments I et II suivent cette publication (voir Références).

## Corrections

The following is a list of corrections and omissions to de Ruette (1970) and McNamara (1977, 1984), and of recently established synonymies.

**de Ruette, 1970**

p. 54 after line 27 add: (Designation: Leech, 1938, Can. Ent. 70:61)
p. 63 after line 35 add: (Designation: Selander, 1960, Ill. Biol. Monogr. 28:226)
p. 89 line 18 read: *Odontaeus filicornis* Say, 1823, J. Acad. nat. Sci. Philad. 3:211
p. 89 after line 20 add: (Designation: Wallis, 1928, Can. Ent. 60:168)
p. 97 after line 42 add: (Designation: Bright, 1967, Can. Ent. 99:673)
p. 98 after line 4 add: (Designation: Bright, 1968, Can. Ent. 100:1313)
p. 99 after line 47 add: (Designation: Bright, 1967, Can. Ent. 99:681)
p. 100 after line 3 add: (Designation: Bright, 1967, Can. Ent. 99:681)
p. 100 after line 23 add: (Designation: Bright, 1967, Can. Ent. 99:673)
p. 100 after line 27 add: (Designation: Bright, Can. Ent. 99:673)
p. 100 after line 42 add: (Designation: Bright, 1967, Can. Ent. 99:674)
p. 100 after line 52 add: (Designation; Bright, 1967, Can. Ent. 99:674)
p. 101 after line 4 add: (Designation: Bright, 1967, Can. Ent. 99:674)
p. 101 after line 9 add: (Designation: Bright, 1967, Can. Ent. 99:674)
p. 102 after line 9 add: (Designation: Bright, 1967, Can. Ent. 99:675)
p. 102 after line 14 add: (Designation: Bright, 1967, Can. Ent. 99:675)
p. 102 after line 33 add: (Designation: Bright, 1967, Can. Ent. 99:675)
p. 103 after line 4 add: (Designation: Bright, 1967, Can. Ent. 99:675)
p. 103 after line 12 add: (Designation: Bright, 1967, Can. Ent. 99:675)
p. 103 after line 19 add: (Designation: Bright, 1967, Can. Ent. 99:676)
p. 104 after line 9 add: (Designation; Bright, 1967, Can. Ent. 99:676)
p. 104 after line 16 add: (Designation: Bright, 1967, Can. Ent. 99:676)
p. 105 after line 4 add: (Designation: Bright, 1967, Can. Ent. 99:676)
p. 105 after line 7 add: (Designation: Bright, 1967, Can. Ent. 99:676)

Les synonymes récemment établis ainsi que les corrections et omissions suivantes doivent être apportées aux listes précédentes (de Ruette, 1970 et McNamara, 1977, 1984).

p. 105 after line 25 add: (Designation: Bright, 1967, Can. Ent. 99:676)
p. 105 after line 37 add: (Designation: Bright, 1967, Can. Ent. 99:676)
p. 105 after line 41 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 105 after line 47 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 106 after line 11 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 106 after line 20 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 106 after line 36 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 106 after line 40 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 106 after line 51 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 107 after line 18 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 107 after line 28 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 107 after line 31 add: (Designation: Bright, 1967, Can. Ent. 99:677)
p. 108 after line 37 add: (Designation: Bright, 1967, Can. Ent. 99:678)
p. 109 after line 9 add: (Designation: Bright, 1967, Can. Ent. 99:678)
p. 109 after line 44 add: (Designation: Bright, 1967, Can. Ent. 99:678)
p. 110 after line 22 add: (Designation: Bright, 1967, Can. Ent. 99:678)
p. 110 after line 27 add: (Designation: Bright, 1967, Can. Ent. 99:678)
p. 112 after line 27 add: (Designation: Bright, 1967, Can. Ent. 99:679)
p. 112 after line 33 add: (Designation: Bright, 1967, Can. Ent. 99:679)
p. 112 after line 38 add: (Designation: Bright, 1967, Can. Ent. 99:679)
p. 112 after line 42 add: (Designation: Bright, 1967, Can. Ent. 99:679)
p. 114 after line 19 add: (Designation: Bright, 1967, Can. Ent. 99:679)
p. 114 after line 24 add: (Designation: Bright, 1967, Can. Ent. 99:679)
p. 114 after line 29 add: (Designation: Bright, 1967, Can. Ent. 99:679)
p. 114 after line 33 add: (Designation: Bright, 1967, Can. Ent. 99:679)

p. 114 after line 52 add: (Designation: Bright, 1967, Can. Ent. 99:680)
p. 115 after line 7 add: (Designation: Bright, 1967, Can. Ent. 99:680)
p. 115 after line 14 add: (Designation: Bright, 1967, Can. Ent. 99:680)
p. 121 for lines 22, 23, 24 read: *Eleodes acutangula* Blaisdell, 1921, Stanford University Publications, University Series, Biol. Sci. 1(3):225. Paratype, 1: CA, CNC No. 390.

**McNamara 1977**

p. 185 left column, after line 22 add: [**Hyperaspis conviva** Casey]
p. 185 right column after line 23 add: [**Hyperaspis binotata** (Say)]
p. 191 left column, line 34 for *Anomalia* read: *Anomala*
p. 196 right column, line 19 for *querneus* read: *querneum*

**McNamara 1984**

p. 728 left column, line 5 for *desmanthi* read: *derifieldi*
p. 728 left column, line 6 for 53(1):64 read: 53(1):61
p. 728 left column, line 10 for 19 read: 27
p. 731 right column, line 45 for *baofoi* read: *boafoi*
p. 735 right column, for lines 41 and 42 read: *Cryptocephalus nigricornis* Say, 1823, J. Acad. nat. Sci. Philad. 3:436
p. 735 right column, after line 47 add: (Designation: Balsbaugh & Tucker, 1976, Coleopts Bull. 30(2):119) and on the next line, add [**Pachybrachis nigricornis nigricornis** (Say)]
p. 737 left column, for lines 10 & 11 read: *Coccinella labiculata* Say, 1824, J. Acad. nat. Sci. Philad. 2:288
p. 737 left column, after line 16 add: (Designation: Watson, 1976, Can. Ent. 108:941)
p. 737 left column, for line 17 read:*Coccinella mali* Say, 1825, J. Acad. nat. Sci. Philad. 4:93
p. 737 left column, after line 23 add: (Designation: Watson, 1976, Can. Ent. 108:938)
p. 754 left column, line 36 for *attenustus* read: *attenuatus*
p. 760 left column, line 15 in bold face
p. 762 left column, line 45 for Reither read: Reitter
p. 769 right column, line 9 for *flavipennis* read: *fenyesi*
p. 769 right column, line 10 for 109:65 read 109:55
p. 770 right column, for lines 53 and 54 read: *Thinobius longipennis* Heer, 1841, Fauna col. Helv. I:595
p. 770 right column, after line 58 add: (Designation: Smetana, 1959, Acta Soc. ent. Cech. 56(3):266) and on the next line add: [**Thinobius (Thinobius) longipennis** Heer]

## ALLECULIDAE

***Hymenorus rufohumeralis*** Campbell, 1982, Coleopts Bull. 36(2): 131.
Holotype: CA. C. Costa Co. Bs. Mt. Diablo, V.28.1973/Collected by: J.E. Wappes/Holotype ♂ Hymenorus rufohumeralis desig. 1980. J.M. Campbell CNC No. 16636.
Paratypes, 2: Same data as holotype.

***Onychomira floridensis*** Campbell, 1984, Coleopts Bull. 38(3): 291.
Holotype: FLA. Highlands Co., Archbold Biol. Sta. 1.IV - 30.V.1981, U.V., L.L. Lampert Jr./ Holotype Onychomira floridensis ♂ desig. 1983 J.M. Campbell, CNC No. 17862.
Allotype: Same data as holotype.
Paratypes, 32: FL.

## ANOBIIDAE

***Byrrhodes jamaicensis*** White, 1984, Coleopts Bull. 38(3): 240.
Holotype: JAMAICA, St.Thomas, Whitfield Hall VII.27.1966 Howden & Becker/♂/Holotype Byrrhodes jamaicensis White/Holotype CNC No. 18735.
Allotype: JAMAICA, St.Thomas, Penlyne Castle VII.20.1966/Howden & Becker collectors/ ♀/Allotype Byrrhodes jamaicensis White/ Allotype CNC No. 18735.
Paratype, 1: Same data as holotype.

***Calymmaderus carinatus*** White, 1984, Coleopts Bull. 38(3): 242.
Holotype: JAMAICA, Try. Duncans VIII.10.1966 Howden & Becker/Holotype Calymmaderus carinatus White/Holotype CNC No. 18738.
Allotype: ♀ Same data as holotype except the date is VIII.22.1966.
Paratypes, 6: Same data as holotype but with the dates ranging from VIII.5.1966 to VIII.21.1966.

***Calymmaderus interruptus*** White, 1984, Coleopts Bull. 38(3): 243.
Holotype: JAMAICA, Try. Duncans VIII.10.1966 Howden & Becker/Holotype Calymmaderus interruptus White/Holotype CNC No. 18739.
Allotype: ♀ Same data as holotype except the date is VIII.23.1966.
Paratype, 1: Same data as holotype except the date is VIII.5.1966.

***Cryptorama brunneum*** White, 1984, Trans. Am. ent. Soc. 110(1): 91.
Holotype: 5 mi. N. Mazatlan, Sin. MEX. VII.24-29, 1964 H.F.Howden/♀/Holotype Cryptorama brunneum White/Holotype CNC No. 18410
**N.B.** In the publication the date given is VII.25-29.

***Cryptorama castaneum*** White, 1984, Trans. Am. ent. Soc. 110(1): 93.
Holotype: North Island Mazatlan, Sin. MEX. 11.V.1961 Howden & Martin/♂/Holotype Cryptorama castaneum White/Holotype CNC No. 18411.
Paratype, 1: Same data as holotype.

***Cryptorama concolor*** White, 1984, Trans. Am. ent. Soc. 110(1): 94.
Holotype: 15 mi W. El Palmito, Sin. MEX. VII.25.64 H.F.Howden/♂/Holotype Cryptorama concolor White/Holotype CNC No. 18412.
Paratypes, 9: MEX. Sin.

***Cryptorama fuliginosum*** White, 1984, Trans. Am. ent. Soc. 110(1): 103.
Paratypes, 5: MEX. Oax., Sin., S.L.P., CNC No. 18413.

***Cryptorama jamaicensis*** White, 1984, Trans. Am. ent. Soc. 110(1): 108.
Holotype: JAMAICA, Try. Duncans VIII.13.1966 Howden & Becker/♂/Holotype Cryptorama jamaicensis White/Holotype CNC No. 18414.
Paratypes, 3: Same data as holotype except the dates are VIII.19.1966 and VIII.22.1966.

***Cryptorama tumidum*** White, 1984, Trans. Am. ent. Soc. 110(1): 122.
Holotype: North Island Mazatlan, Sin. MEX. 11.V.1961 Howden & Martin/♂/Holotype Cryptorama tumidum White/Holotype CNC No. 18415.

***Cryptoramorphus canutus*** White, 1984, Coleopts Bull. 38(3): 241.
Holotype: JAMAICA, 4000' Hardwar Gap VII.21.1966 Howden & Becker/Holotype Cryptoramorphus canutus White/Holoytpe CNC No. 18736.

***Cryptoramorphus flavidus*** White, 1984, Coleopts Bull.38(3): 38(3): 242.
Holotype: JAMAICA, 4000' Hardwar Gap VII.9.1966 Howden & Becker/♀/Holotype Cryptoramorphus flavidus White/Holotype CNC No. 18737.

***Ernobius bicolor*** White, 1983, Proc. ent. Soc. Wash. 85(3): 557.
Holotype: Gambo, Nfld, Picea mariana Cones R'rd. Coll./July 1980 H.O. Schooley/♂/ 10/Holotype Ernobius bicolor White/ Holotype CNC No. 18117.
Allotype: ♀ Same data as holotype.
Paratypes, 28: Same data as holotype.

***Microthaptor punctatus*** White, 1984, Coleopts Bull. 38(3): 245.
Holotype: JAMAICA, St. And. Mahogany Vale VII.20.1966/Howden & Becker Collectors/♀/ Holotype Microthaptor punctatus White/ Holotype CNC No. 18740.

*Tricorynus acuminatus* White, 1984, Coleopts Bull. 38(3): 246.
Holotype: JAMAICA, King. Palisadoes VIII.25. 1966 Howden & Becker/Holotype Tricorynus acuminatus White/Holotype CNC No. 18741.
*Tricorynus sparsus* White, 1984, Coleopts Bull. 38(3): 247.
Holotype: JAMAICA, Try. Duncans VIII.5.1966 Howden & Becker/Holotype Tricorynus sparsus White/Holotype CNC No. 18742.
Paratypes, 4: Same data as holotype except 3 with the following dates: VIII.7, VIII.20, VIII.23.

**ANTHICIDAE**

*Notoxus fenyesi* Chandler, 1982, Entomography 1: 389.
Paratype, 1: CA, CNC No. 18001.
*Notoxus hageni* Chandler, 1982, Entomography 1: 392.
Paratypes, 3: CA, CNC No. 18002.
*Notoxus manitoba* Chandler, 1982, Entomography 1: 371.
Holotype: Awene, Man. N. Criddle 4.VIII.1924/Holotype Notoxus manitoba Chandler/Holotype CNC No. 17999.
*Notoxus politus* Chandler, 1982, Entomography 1: 380.
Paratypes, 5: TX, CNC N0. 18000.
*Notoxus seminole* Chandler, 1982, Entomography 1: 351.
Paratypes, 3: FL, CNC No. 17997.
*Notoxus werneri* Chandler, 1982, Entomography 1: 366.
Paratype, 1: AZ, CNC No. 17998.
*Notoxus youngi* Chandler, 1982, Entomography 1: 396.
Paratype, 1: CA, CNC No. 18003.

**ANTHRIBIDAE**

*Cyptoxenus sigillatus* Valentine, 1982, Coleopts Bull. 36(2): 198.
Paratype, 1: Jamaica, CNC No. 20921.
*Eugonus bicolor* Valentine, 1972, Coleopts Bull. 26(1): 9.
Paratype, 1: AZ, CNC No. 18780.

**APIONIDAE**

*Apion (Ceratapion) dentirostris* Ter-Minassian, 1972, Annls hist.-nat. Mus. natn. hung. 64: 241.
Paratypes, 4: Mongolia, CNC No. 19035.
*Apion (Malvapion) afghanum* Voss, 1963, Annls hist.-nat. Mus. natn. hung. 55: 403.
Paratypes, 2: Afghanistan, CNC No. 18839.
*Apion (Taenapion) jordanianum* Voss, 1965, Annls hist.-nat. Mus. natn. hung. 57: 337.
Paratype, 1: Jordan, CNC No. 18840.
*Apiotherium (Eutrichapion) kaszabi* Voss, 1967, Ent. Abh. Mus. Tierk. (Dres.) 34(4): 256.
Paratypes, 4: Mongolia, CNC No. 19034.

**ATTELABIDAE**

*Merhynchites (Neocoenorrhinus) aequatus creticus* Voss, 1955, Annls hist.-nat. Mus. natn. hung. (N.S.) 6: 271.
Paratype, 1: Crete, CNC No. 18838.

**BOTHRIDERIDAE**

*Bothrideres cryptus* Stephan, 1989, Occ. Pap. Fla St. Coll. Arthropods 6: 18.
Paratype, 1: ON, CNC No. 20878.

**BRUCHIDAE**

*Acanthoscelides albopygus* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 27.
Paratypes, 3: Panama, CNC No. 18086.
*Acanthoscelides anoditus* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 32.
Paratypes, 5: MEX. Son., Jal., CNC No. 18087.
*Acanthoscelides bellus* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 45.
Paratypes, 2: MEX. Nay., CNC No. 18082.
*Acanthoscelides boneti* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 51.
Paratype, 1: MEX. Chis., CNC No. 18085.
*Acanthoscelides campeche* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 55.
Paratypes, 4: MEX. Q.R., CNC No. 18088.
*Acanthoscelides cornis* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 68.
Paratypes, 15: MEX. Jal., Pue., CNC No. 18076.
*Acanthoscelides cuernavaca* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 69.
Paratype, 1: MEX. Oax., CNC No. 18089.
*Acanthoscelides desmodicola* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 73.
Paratypes, 4: MEX. Son., CNC No. 18084.
*Acanthoscelides desmoditus* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 75.
Paratypes, 33: MEX. Mich., Son.; El Salvador; Guatemala, CNC No. 18058.
*Acanthoscelides devriesi* Kingsolver, 1980, Brenesia 17: 287.
Paratypes, 4: Costa Rica, CNC No. 18778.
*Acanthoscelides fryxelli* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 88.
Paratypes, 5: MEX. Nay., CNC No. 18074.
*Acanthoscelides guerrero* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 94.
Paratypes, 10: El Salvador, CNC No. 18059.
*Acanthoscelides hectori* Kingsolver, 1980 Proc. biol. Soc. Wash. 93(1): 259.
Paratypes, 4: Costa Rica, CNC No. 18772.
*Acanthoscelides herissantitus* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 96.
Paratypes, 14: TX; MEX. Son., Jal., Qro., CNC No. 18060.

***Acanthoscelides howdenorum*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 99.
Paratype, 1: MEX. Oax., CNC No. 18079.

***Acanthoscelides indigoferestes*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 100.
Paratypes, 31: Panama, CNC No. 18091.

***Acanthoscelides isla*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 101.
Holotype: Barro Colo. Isl. PANAMA C.Z. 21.III.1964 L.J. Bottimer/ex seed of Rhynchosia/L.J. Bottimer Collection No. 121o/Holotype Acanthoscelides isla Johnson CNC # 13911/Holotype CNC No. 13911.
Allotype: Same data as holotype.
Paratypes, 8: Same data as holotype but with different dates.

***Acanthoscelides jardin*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 102.
Paratype, 1: MEX. Hgo, CNC No. 18090.

***Acanthoscelides johni*** Johnson 1983, Misc. Publs ent. Soc. Am. 56: 104.
Paratypes, 2: MEX. Camp., CNC No. 18092.

***Acanthoscelides johnsoni*** Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 260.
Paratypes, 2: Costa Rica, CNC No. 18773.

***Acanthoscelides leucaenicola*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 111.
Paratypes, 5: MEX. Sin., CNC No. 18053.

***Acanthoscelides luteus*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 114.
Paratypes, 3: MEX. Pue., Mex., Mich., CNC No. 18093.

***Acanthoscelides malvastrumicis*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 118.
Paratypes, 4: MEX. Oax., CNC No. 18078.

***Acanthoscelides malvitus*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 119.
Paratypes, 3: Guatemala, CNC No. 18094.

***Acanthoscelides manducus*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 120.
Paratypes, 5: Panama, CNC No. 18080.

***Acanthoscelides mankinsi*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 121.
Paratypes, 11: MEX. Oax., Chis., Dgo, Sin., CNC No. 18062.

***Acanthoscelides mazatlan*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 123.
Paratypes, 5: MEX. Jal., Ver.; El Salvador; Nicaragua, CNC No. 18055.

***Acanthoscelides megacornis*** Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 262.
Paratypes, 4: Costa Rica, CNC No. 18774.

***Acanthoscelides mimosicola*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 133.
Paratypes, 10: MEX. Gro, CNC No. 18061.

***Acanthoscelides oaxaca*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 138.
Paratypes, 3: MEX. Dgo, Sin., CNC No. 18095.

***Acanthoscelides orlandi*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 148.
Paratypes, 20: MEX. Mich., Gro, CNC No. 18057.

***Acanthoscelides palmasola*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 149.
Paratypes, 10: MEX. Camp., CNC No. 18096.

***Acanthoscelides pavoniestes*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 151.
Paratypes, 4: MEX. Mich., CNC No. 18097.

***Acanthoscelides petalopygus*** Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 264.
Paratypes, 2: Costa Rica, CNC No. 18775.

***Acanthoscelides pigricola*** Kingsolver, 1980, Brenesia 17: 284.
Paratypes, 4: Costa Rica, CNC No. 18777.

***Acanthoscelides puelliopsis*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 162.
Holotype: PAN. El Valle de Anton XII.16.63/L.J. Bottimer Collection No. 117p/reared seeds Desmodium sp./emerged by XII.31.63/ Holotype Acanthoscelides puelliopsis Johnson CNC # 15063/Holotype CNC No. 15063.
Allotype: Same data as holotype except date of emergence is I.20.64.
Paratypes, 9: Panama.

***Acanthoscelides puniceus*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 167.
Paratypes, 5: MEX. Nay., CNC No. 18098.

***Acanthoscelides pyramididos*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 171.
Paratypes, 9: Panama, CNC No. 18063.

***Acanthoscelides rhynchoslestes*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 175.
Paratypes, 5: MEX. Mor., CNC No. 18099.

***Acanthoscelides sanblas*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 180.
Paratypes, 10: MEX. Q.R., CNC No. 18100.

***Acanthoscelides sanfordi*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 181.
Paratypes, 18: MEX. Gro; El Salvador, CNC No.18075.

***Acanthoscelides schubertae*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 186.
Paratypes, 3: MEX. S.L.P., Q.R., Yuc., CNC No. 18056.

***Acanthoscelides sleeperi*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 187.
Paratypes, 30: MEX. Son., CNC No. 18054.

***Acanthoscelides sousai*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 189.
Paratypes, 2: Guatemala, CNC No. 18101.

***Acanthoscelides taboga*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 199.
Paratypes, 13: Panama, CNC No. 18077.

***Acanthoscelides tepic*** Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 201.
Paratypes, 3: MEX. Nay., CNC No. 18083.

*Acanthoscelides triumfettae* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 266.
Paratypes, 4: Costa Rica, CNC No. 18776.
*Acanthoscelides yecora* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 205.
Allotype: Yecora, Son., Mex. V.20-22,1961 Gibson, Howden, Martin/Allotype Acanthoscelides yecora Johnson/Allotype CNC No. 18081.
Paratypes, 2: Same data as allotype.
*Acanthoscelides zebratus* Kingsolver, 1980, Brenesia 17: 286.
Paratypes, 2: Costa Rica, CNC No. 18779.
*Acanthoscelides zonensis* Johnson, 1983, Misc. Publs ent. Soc. Am. 56: 209.
Paratypes, 7: Panama, CNC No. 18102.
*Amblycerus epsilon* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 232.
Paratypes, 4: Costa Rica, CNC No. 18760.
*Amblycerus multiflocculus* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 235.
Paratypes, 4: MEX. Oax.; El Salvador; Panama, CNC No. 18761.
*Amblycerus pterocarpae* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 237.
Paratypes, 4: Costa Rica, CNC No. 18762.
*Amblycerus spondiae* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 239.
Paratypes, 4: Costa Rica, CNC No. 18763.
*Amblycerus vegai* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 242.
Paratypes, 20: El Salvador, CNC No. 18764.
*Caryedes cavatus* Kingsolver & Whitehead, 1974, Trans. Am. ent. Soc. 100(4): 385.
Paratypes, 2: Costa Rica, CNC No. 20714.
*Merobruchus boucheri* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 248.
Paratypes, 15: Panama, CNC No. 18767.
*Merobruchus hastatus* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 250.
Paratypes, 4: Costa Rica, CNC No. 18768.
*Merobruchus lysilomae* Kingsolver, 1988, U.S. Dep. Agric. Tech. Bull. 1744: 25.
Holotype: Royal Palm Park, Fla. 9/9/31. L. Bottimer/63g/♂/Holotype ♂ Merobruchus lysilomae Kingsolver/Holotype CNC No. 20599.
Paratypes, 114: FL.
*Merobruchus paquetae* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 252.
Paratypes, 5: Costa Rica; Nicaragua, CNC No. 18769.
*Merobruchus politus* Kingsolver, 1988, U.S. Dep. Agric. Tech. Bull. 1744: 13.
Paratypes, 3: MEX. Dgo, D.F., CNC No. 20284.
*Merobruchus porphyreus* Kingsolver, 1988, U.S. Dep. Agric. Tech. Bull. 1744: 15.
Paratypes, 12: MEX. Dgo, Sin., CNC No. 20285.
*Merobruchus santarosae* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 246.
Paratypes, 4: Costa Rica, CNC No. 18766.
*Merobruchus sonorensis* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 254.
Paratypes, 5: MEX. Chis.; Costa Rica, CNC No. 18770.
*Merobruchus terani* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 256.
Paratypes, 4: Costa Rica, CNC No. 18771.
*Merobruchus triacanthus* Kingsolver, 1988, U.S. Dep. Agric. Tech. Bull. 1744: 12.
Paratypes, 8: MEX. Col., Mich., Oax., CNC No. 20283.
*Merobruchus xanthopygus* Kingsolver, 1988, U.S. Dep. Agric. Tech. Bull. 1744: 19.
Paratypes, 4: MEX. Jal., CNC No. 20286.
*Mimosestes playazul* Johnson, 1983, Ann. ent. Soc. Am. 76(4): 816.
Paratypes, 10: MEX. Mich., CNC No. 18725.
*Scutobruchus curtitropis* Kingsolver, 1983, Proc. ent. Soc. Wash. 85(3): 521.
Paratypes, 2: Argentina, CNC No. 19240.
*Scutobruchus ferocis* Kingsolver, 1983, Proc. ent. Soc. Wash. 85(3): 526.
Paratypes, 3: Argentina, CNC No. 19239.
*Scutobruchus vinalicola* Kingsolver, 1983, Proc. ent. Soc. Wash. 85(3): 518.
Paratypes, 2: Paraguay, CNC No. 19241.
*Sennius yucatan* Johnson, 1984, Ann. ent. Soc. Am. 77(1): 59.
Paratypes, 4: MEX. Jal., Sin., Gro; El Salvador, CNC No. 18408.
*Zabrotes chavesi* Kingsolver, 1980, Proc. biol. Soc. Wash. 93(1): 243.
Paratypes, 4: MEX. Jal., Sin., Gro; El Salvador, CNC No. 18765.

**BUPRESTIDAE**

*Acmaeodera mojavei* Westcott, 1971, Contr. Sci. 209:14.
Paratypes, 5: CA, CNC No. 20799.
*Neotrachys bicolor* Hespenheide, 1982, Coleopts Bull. 36(2): 338.
Paratype, 1: Panama, CNC No. 18369.
*Neotrachys caerulea* Hespenheide, 1982, Coleopts Bull. 36(2): 339.
Paratype, 1: Costa Rica, CNC No. 18370.
*Neotrachys resplendens* Hespenheide, 1982, Coleopts Bull. 36(2): 337.
Paratype, 1: Costa Rica, CNC No. 18368.

**BYRRHIDAE**

*Curimopsis moosilauke* Johnson, 1986, Coleopts Bull. 40(1): 38.
Paratypes, 3: AB, NT; AK, CNC No. 20595.
*Sierraclava cooperi* Johnson, 1982, Pan-Pacif. Ent. 58(1): 32.
Paratypes, 2: CA, CNC No. 20694.

## CANTHARIDAE

***Athemus (Andrathemus) varipubens*** Wittmer, 1978, Ent. Basiliensia 3: 157.
Holotype: 28° 00' N, 85° 00' E, Mal. tr. 7, 9900', 21-27 May 1967. Can. Nepal Exped./ Holotypus/Athemus (Andrathemus) varipubens Wittm. det. W. Wittmer/Holotype CNC No. 20881.
Paratypes, 47: Nepal.

***Caccodes durangoensis*** Wittmer, 1986, Mitt. schweiz. ent. Ges. 59(1-2): 203.
Holotype: 20 mi. W. El Salto, Durango, MEXICO, VII.20.1964 H.F. Howden/REM 110/ Holotypus/Caccodes durangoensis Wittm. det. W. Wittmer/Holotype CNC No. 19360.
Paratypes, 8: MEX. Dgo, Sin.

***Caccodes nigricolor*** Wittmer, 1986, Mitt. schweiz. ent. Ges. 59(1-2): 209.
Paratypes, 3: MEX. Dgo, Sin., CNC No. 19362.

***Caccodes nigrotinctus*** Wittmer, 1986, Mitt. schweiz. ent. Ges. 59(1-2): 209.
Holotype: MEX., Dgo, 68 km. W. Durango, 8000' VI.18.71/D.E. Bright collector/Holotypus/ Caccodes nigritinctus Wittm. det. W. Wittmer/Holotype CNC No. 19361.

***Caccodes oculatus*** Wittmer, 1986, Mitt. schweiz. ent. Ges. 59(1-2): 202.
Holotype: Sn. Cristobal, Chis. MEX. 16-17.VII.69 L.A. Kelton/REM 114/Holotypus/Caccodes oculatus Wittm. det. W. Wittmer/Holotype CNC No. 19359.
Paratypes, 2: MEX. Chis.

***Caccodes picticeps*** Wittmer, 1986, Mitt. schweiz. ent. Ges. 59(1-2): 200.
Holotype: 24 mi. W. La Ciudad, Dgo, MEX. VII.2.64. H.F. Howden/Holotypus/Caccodes picticeps Wittm. det. W. Wittmer/Holotype CNC No. 19358.
Paratypes, 11: MEX. Dgo, Sin.

***Malthinus campbelli*** Wittmer, 1980, Ent. Basiliensia 5: 426.
Holotype: MEX. Tinijapa, 8 mi. NE San Cristobal, Chis., V.26.1969, J.M. Campbell/REM 14/ Holotypus/Malthinus campbelli Wittm. det. W. Wittmer/Holotype CNC No. 19373.
Paratypes, 1: MEX. Chis.

***Malthinus hottingeri*** Wittmer, 1980, Ent. Basiliensia 5: 455.
Holotype: 24 mi. W. La Ciudad, Dgo, MEX. VI.20 64 H.F. Howden/REM 15/Holotypus/ Malthinus hottingeri Wittm. det. W. Wittmer/ Holotype CNC No. 19381.
Paratypes, 13: Same data as holotype except dates varying from VI.15.64 to VI.28.64.

***Malthinus howdeni*** Wittmer, 1980, Ent. Basiliensia 5: 430.
Holotype: 6 mi. West Teziutlan, Pueb. MEX. VIII.4-6.60 H.F. Howden/REM 11/ Holotypus/Malthinus howdeni Wittm. det. W. Wittmer/ Holotype CNC No. 19374.

***Malthinus jacalaensis*** Wittmer, 1980, Ent. Basiliensia 5: 457.
Holotype: 10 mi. NE Jacala, Hdlg. MEX. VIII.1-2.60 Howden/REM 9/Holotypus/ Malthinus jacalaensis Wittm. det. W. Wittmer/Holotype CNC No. 19382.

***Malthinus limbaticollis*** Wittmer, 1980, Ent. Basiliensia 5: 432.
Holotype: 11 mi. NE San Cristobal, L. C., Chis. Mex. V.5.1969 H.F. Howden/REM 19/ Holotypus/Malthinus limbaticollis Wittm. det. W. Wittmer/Holotype CNC No. 19375.

***Malthinus membranaceus*** Wittmer, 1980, Ent. Basiliensia 5: 445.
Holotype: 30 mi. W. El Salto, Dgo, MEX. VI.19.1964 H.F. Howden/REM 8/Holotypus/ Malthinus membranaceus Wittm. det. W. Wittmer/Holotype CNC No. 19378.
Paratypes, 3: MEX. Dgo.

***Malthinus mexicanus*** Wittmer, 1980, Ent. Basiliensia 5: 447.
Holotype: El Salto, Dgo, MEX. 9000', 7 June 1964 L.A. Kelton/REM 13/Holotypus/Malthinus mexicanus Wittm. det. W. Wittmer/Holotype CNC No. 19379.
Paratypes, 7: MEX. Dgo.

***Malthinus nigricolor*** Wittmer, 1980, Ent. Basiliensia 5: 420.
Holotype: PANAMA, Cerro De Punta, Prov. Chiriqui VII.18-24.1961 J.M. Campbell/42/ Holotypus/Malthinus nigricolor Wittm. det. W. Wittmer/Holotype CNC No. 19372.

***Malthinus panamensis*** Wittmer, 1980, Ent. Basiliensia 5: 437.
Holotype: CANAL ZONE, Barro Colorado Island VII.8.1961 J.M.Campbell/43/Holotypus/ Malthinus panamensis Wittm. det. W. Wittmer/Holotype CNC No. 19376.

***Malthinus plicatus*** Wittmer, 1980, Ent. Basiliensia 5: 450.
Holotype: Toluca, 10 mi. E., 8900' Mexico, Mex. 31.VII.1954 J.G. Chillcott/REM 12/Holotypus/ Malthinus plicatus Wittm. det. W. Wittmer/ Holotype CNC No. 19380.

***Malthinus saltoensis*** Wittmer, 1980, Ent. Basiliensia 5: 443.
Holotype: 10 mi. W. El Salto, Dgo, MEX. VII.12.1964 H.F. Howden/REM 7/Holotypus/ Malthinus saltoensis Wittm. det. W. Wittmer/Holotype CNC No. 19377.
Paratype, 1: Same data as holotype.

***Malthinus spinifer*** Wittmer, 1980, Ent. Basiliensia 5: 424.
Holotype: MEX. Chis. 9500 ft. Zontehuitz, nr S. Crist. 27 May 1969,W.R.M.Mason/REM18/ Holotypus/Malthinus spinifer Wittm. det. W. Wittmer/Holotype CNC No. 20922.

*Paramaronius campbelli* Brancucci, 1983, Coleopts Bull. 37(4): 362.
Paratypes, 4: Brazil, CNC No. 20710.
*Podabrus youngi* Fender, 1979, Pan-Pacif. Ent. 55(2): 155.
Paratypes, 6: CA, CNC No. 18734.

**CARABIDAE**

*Agra cadabra* Erwin, 1986, Syst. Ent. 11(3): 303.
Holotype: ECU. Pich. Pr. 250 m., 47 km S. Sto Domingo, Rio Palenque Station, 17-25.II.1979 M. Kaulbars/A D P 57282/Holotype ♂ Agra cadabra Er. 1986/Holotype CNC No. 20600.
*Agra eucera* Erwin, 1984, Syst. Ent. 9(1): 21.
Paratype, 1: Panama, CNC No. 19121.
*Agra kayae* Erwin, 1984, Syst. Ent. 9(1): 39.
Paratype, 1: MEX. Oax., CNC No. 19120.
*Agra stockwelli* Erwin, 1984, Syst. Ent. 9(1): 36.
Paratypes, 2: Panama, CNC No. 19119.
*Amblygnathus evansi* Ball & Maddison, 1987, Trans. Am. ent. Soc. 113: 214.
Paratypes, 6: MEX. Sin., CNC No. 20661.
*Amblygnathus gilvipes gilvipes* Ball & Maddison, 1987, Trans. Am. ent. Soc. 113: 230.
Paratypes, 3: Brazil, CNC No. 20660.
*Amblygnathus interior* Ball & Maddison, 1987, Trans. Am. ent. Soc. 113: 212.
Paratypes, 3: MEX. Son., CNC No. 20662
*Amblygnathus reichardti* Ball & Maddison, 1987, Trans. Am. ent. Soc. 113: 249.
Paratype, 1: Brazil, CNC No. 20658.
*Amblygnathus whiteheadi* Ball & Maddison, 1987, Trans. Am. ent. Soc. 113: 227.
Paratype, 1: MEX. Chis., CNC No. 20659.
*Bembidion chintimini* Erwin & Kavanaugh, 1981, Entomologica scand. Suppl. 15: 63.
Holotype: ORE., Mary's Peak, 8 mi. W. Philomath, 4000', V.9.1968 Campbell & Smetana/ B. castum Csy Det. de Ruette/70/drawings prepared of ♀ genitalia of this specimen by D.H. Kavanaugh/ Holotype Bembidion chintimini Erwin & Kavanaugh/Holotype Bembidion chintimini Erwin & Kavanaugh CNC No. 16452.
*Bembidion lindrothellus* Erwin & Kavanaugh, 1981, Entomologica scand. Suppl. 15: 61.
Paratypes, 2: BC, CNC No. 16179.
*Dyschirius comatus* Bousquet, 1988, Can. Ent. 120(4): 378.
Paratypes, 2: MS, FL, CNC No. 19660.
*Dyschirius ferrugineus* Bousquet, 1988, Can. Ent. 120(4): 371.
Paratypes, 6: TX, CNC No. 19658.
*Dyschirius hiemalis* Bousquet, 1987, Coleopts Bull. 41(2): 116.
Holotype: ALTA. 17 mi. W. Turner Valley, 4900', R.B. Miller Res. Stn, 16-19.VI.1984, R.S. Anderson/Holotype Dyschirius hiemalis Bousquet CNC No. 19238.
Allotype: Same data as holotype.
Paratypes, 22: AB, BC, NT, LB, PQ, MB; AK.
*Dyschirius larochellei* Bousquet, 1988, Can. Ent. 120(4): 374.
Holotype: FLA. 6 mi. S. L. Placid, Archb. B. St. 9-13.III.68, A. Smetana coll./Holotype Dyschirius larochellei Bousquet CNC No. 19659.
Allotype: Same data as holotype.
Paratypes, 38: FL, NH, MA.
*Dyschirius sextoni* Bousquet, 1987, Coleopts Bull. 41(2): 113.
Holotype: Belleville, Ont., 7.X.1963, I. Rivard/ Holotype Dyschirius sextoni Bousquet CNC No. 19237.
Allotype: Same data as holotype.
Paratypes, 13: Same data as holotype except the dates are as follows: 26.VII.63, 2.VI.63, 12.VIII.63, 9.IX.63, 4.VII.63, 29.VII.63.
*Elaphrus americanus sylvanus* Goulet, 1981, Can. J. Zool. 59: 2271.
Holotype: OR., Coos Co., 16 mi. N. Powers, 7.V.1974, H. Goulet & H. Frania/Holotype Elaphrus americanus sylvanus Goulet CNC No. 18011.
Allotype: Same data as holotype.
Paratypes, 76: Same data as holotype.
*Elaphrus lindrothi* Goulet, 1983, Quaest. Ent. 19: 264.
Holotype: Ill., Jackson Co., 3 mi. N. Pomona, 37° 41' N, 89° 20' W, 2.V.1979, H. Goulet/ Holotype Elaphrus lindrothi Goulet CNC No. 18010.
Allotype: Same data as holotype.
Paratypes, 57: IL, IN.
*Elaphrus marginicollis* Goulet, 1983, Quaest. Ent. 19: 288.
Paratypes, 2: CO, CNC No. 20656.
*Elaphrus mimus* Goulet, 1983, Quaest. Ent. 19: 290.
Allotype: Angwin, Calif. May 16, 1957, Beverly Cox/Elaphrus riparius Linnaeus Det. T. Griswold/A P U C/Allotype Elaphrus mimus Goulet/Allotype CNC No. 20657.
*Nebria trifaria utahensis* Kavanaugh, 1979, Proc. Calif. Acad. Sci. 42(4): 110.
Holotype: Lonesome Beaver, 7500', Henry Mts., Utah, VII.20-22.68 H.F. Howden/Holotype Nebria trifaria utahensis Kavanaugh Det. D.H. Kavanaugh 1976/Holotype CNC No. 20758.
Allotype: Sama data as holotype.
**N.B.** According to the author we should also have paratypes of this species in the CNC.
*Pentagonica felix* Bell, 1987, Coleopts Bull. 41(4): 373.
Holotype: Rustler Park, Cochise Co., Ariz. VII.19.1968 D.E. Bright/Pentagonica felix Bell ♀ det. R.T. Bell/Type/Holotype CNC No. 19859.
Paratype, 1: AZ.
*Pentagonica philipi* Bell, 1985, Coleopts Bull. 39(4): 322.
Paratypes, 2: Jamaica, CNC No. 19118.

***Platymetopsis overali*** Ball & Maddison, 1987, Trans. Am. ent. Soc. 113: 258.
Paratypes, 2: Brazil, CNC No. 19647.

***Platynus dilatipes*** Liebherr, 1988, Trans. Am. ent. Soc. 114: 204.
Holotype: MEX., 5 mi. SW El Bosque, Chis. VII.5.1969 Bright & Campbell/Holotype Platynus dilatipes J.K. Liebherr 1988/Holotype CNC No. 20665.

***Platynus parallelosomus*** Liebherr, 1986, Trans. Am. ent. Soc. 112: 319.
Holotype: JAMAICA, 4000', Hardwar Gap, VII.6.1966 Howden & Becker/Holotype ♂ Platynus parallelosomus Liebherr 1986/Holotype CNC No. 20664.

***Platynus pseudellipticus*** Liebherr, 1986, Trans. Am. ent. Soc. 112: 352.
Paratype, 1: Dominica, CNC No. 20663.

***Pterostichus (Allotriopus) ashei*** Ball & Roughley, 1982, Trans. Am. ent. Soc. 108: 360.
Paratypes, 2: MEX. Oax., CNC No. 18120.

***Pterostichus (Allotriopus) brachypterus greenwoodorum*** Ball & Roughley, 1982, Trans. Am. ent. Soc. 108: 369.
Paratypes, 4: MEX. Oax., CNC No. 18121.

***Pterostichus (Allotriopus) hemingi*** Ball & Roughley, 1982, Trans. Am. ent. Soc. 108: 351.
Paratype, 1: MEX. Oax., CNC No. 18119.

***Pterostichus (Melanius) castor*** Goulet & Bousquet, 1983, Can. Ent. 115(3): 281.
Holotype: Limbour, Que. 22.IX.74 A. Larochelle/ Holotype Pterostichus castor Goulet & Bousquet CNC No. 17028.
Allotype: Mother (only one)/Que., Gatineau Park, Blind Lake, 15.VI.73, Goulet, D.H. Kavanaugh/Allotype Pterostichus castor Goulet & Bousquet CNC No. 17028.
Paratypes, 37: PQ.

***Pterostichus (Percolaus) guillermo*** Ball & Roughley, 1982, Trans. Am. ent. Soc. 108: 328.
Paratypes, 5: MEX. Chis., CNC No. 18118.

***Pterostichus (Pseudoferonina) campbelli*** Bousquet, 1985, Pan- Pacif. Ent. 61(3): 257.
Holotype: ORE., Tillamook Co., 1 mi. S. Hebo, 28.VII.1979, J.M. & B.A. Campbell/ Holotype Pterostichus campbelli Bousquet CNC No. 18401.

***Pterostichus (Pseudoferonina) smetanai*** Bousquet, 1985, Pan- Pacif. Ent. 61(3): 254.
Holotype: Wash., Mt. St. Helens Spirit Lk., Bear Crk. 3200', 6.VII.74, A. & D. Smetana/ Holotype Pterostichus smetanai Bousquet CNC No. 18400.
Paratypes, 2: Same data as holotype.

***Scarites marinus*** Nichols, 1986, Proc. ent. Soc. Wash. 88(2): 258.
Paratypes, 3: FL; MEX. Yuc., CNC No. 20655.

***Scarites subterraneus*** Fabricius, 1775, Systema Entomologiae sistens Insectorum ....Flensburgi et Lipsiae. p. 249.
Neotype: ♂/Pt. Pelee, Ont., 10.VI.1929, L.J. Milne/Scarites subterraneus F., Det. Lindroth 1958/Neotype Scarites subterraneus F., des. S.W. Nichols 1984./Neotype CNC No. 20654.
(Designation: Nichols, 1985, JI N.Y. ent. Soc. 93(4):1212.

***Stevensius smetanai*** Deuve, 1988, Bull. Soc. ent. Fr. 93(3-4): 86.
Holotype: NEPAL, (Prov. Bagmati), Jantang Ridge, NE Barahbise, 3300 m, 4.V.81, Löbl & Smetana/Holotype/Stevensius smetanai n. sp., det. T. Deuve 1987/Holotype CNC No. 20640.
Paratypes, 9: Same data as holotype except dates are 5.V.81. and 6.V.81.

***Trechus barahbisensis*** Deuve, 1988, Bull. Soc. ent. Fr. 93(3-4): 85.
Holotype: NEPAL, (Prov. Bagmati), Jangtang Ridge, NE Barahbise, 3250 m, 5.V.81, Löbl & Smetana/Holotype/Trechus barahbisensis n. det. T. Deuve '87/Holotype CNC No. 20639.
Paratypes, 12: Same data as holotype.

***Trechus bousqueti*** Deuve, 1988, Bull. Soc. ent. Fr. 93(3-4): 85.
Holotype: NEPAL, Khandbari District/above Sheduwa, 3000 m, 2.IV.82, A. & Z. Smetana/ Holotype/Trechus bousqueti n. sp., det. T. Deuve, 1987/Holotype CNC No. 20638.
Paratypes, 4: Same data as holotype except for 3 with the following date: 31.III.-1.IV.82.

***Trechus himalayanus impunctoides*** Deuve, 1988, Bull. Soc. ent. Fr. 93(3-4): 82.
Holotype: NEPAL, Kathmandu Dis., Siwapuri Dara, 2520 m., 1.V.85, A. Smetana/ Holotype/ Trechus himalayanus impunctoides nov. det. T. Deuve 1987/Holotype CNC No. 20635.
Paratypes, 13: Same data as holotype except dates range from 30.IV to 3.V.85.

***Trechus loeblianus*** Deuve, 1988, Bull. Soc. ent. Fr. 93(3-4): 82.
Holotype: NEPAL,(Prov. Bagmati) below THARE Pati, 3300 m, 11.IV.81, Löbl & Smetana/ Holotype/Trechus loeblianus n. sp., det. T. Deuve 1987/Holotype CNC No. 20636.
Paratypes, 27: Same data as holotype except dates range from 9.IV to 13.IV.81.

***Trechus newar*** Deuve, 1988, Bull. Soc. ent. Fr. 93(3-4): 84.
Holotype: NEPAL, (prov. Bagmati), Yangri Ridge, 4200 m, 21.IV.81, Löbl & Smetana/Holotype/ Trechus newar n. sp., det. T. Deuve 1987/ Holotype CNC No. 20637.
Paratypes, 61: Same data as holotype except dates range from 21.IV. to 24.IV.81.

## CERAMBYCIDAE

***Linsleyonides chemsaki*** Skiles, 1985, Coleopts Bull. 39(4): 317.
Holotype: JAMAICA, 4000', Hardwar Gap, VII.11.1966. Howden &Becker/ Linsleyonides

chemsaki Skiles ♂ Holotype/Holotype CNC No. 20690.
Allotype: Same data as holotype except the date is VII.30.1966.
**N.B.** According to the author we should have paratypes of this species in the CNC.

***Noctileptura squamosa*** Chemsak & Linsley, 1984, Pan-Pacif. Ent. 60(4): 282.
Holotype: MEX., 12 mi. N. Tuxtla Gutierrez, Chis., VI.7.1969 J.M. Campbell/Holotype Noctileptura squamosa Chemsak & Linsley/ Holotype CNC No. 20686.

***Pseudosophronica hologrisea*** Breuning, 1982, Bull. Soc. ent. Mulhouse Janv.- Mars: 6.
Holotype: N. G., Karinia, Brown's River, 20.VIII.57/Pseudosophronica hologrisea Type Breuning dét./Type/Pseudosophronica hologrisea nov./Holotype CNC No. 20685.

***Tylosis triangularis*** Monné & Martins, 1981, Revta bras. Biol. 41(1): 188.
Holotype: 6 mi. E. Durango, Dgo. MEX., VI.24.64. H.F. Howden/M.A. Monné & U.R. Martins det. 1980. Tylosis triangularis sp. n. Holotypo ♀/Holotype CNC No.17026.

***Xylotrechus durangoensis*** Chemsak & Linsley, 1974, Pan-Pacif. Ent. 50(2): 137.
Holotype: 24 mi. W. La Ciudad, Dgo, MEX. VII.2.1964 H.F. Howden/Holotype Xylotrechus durangoensis Chemsak & Linsley/ Holotype CNC No. 18759.

## CEROPHYTIDAE

***Cerophytum boliviense*** Golbach, 1983, Acta zool. lilloana 37(1): 132.
Paratype, 1: Bolivia, CNC NO. 18105.

***Cerophytum trinidadense*** Golbach, 1983, Acta zool. lilloana 37(1): 134.
Holotype: St. Augustine, TRINIDAD, May 25, 1959/Taken at light/♂/Holotypo/Cerophytum trinidadense n. sp. Holotypus R. Golbach det. 81/Holotype CNC No. 18106.

## CHRYSOMELIDAE

***Alagoasa parana*** Samuelson, 1985, Revta bras. Ent. 29(3/4): 579.
Paratype, 1: Brazil, CNC No. 20628.

***Amydus nepalensis*** Scherer, 1989, Spixiana 12(1): 36.
Holotype: NEPAL, (Prov. Bagmati) below Thare Pati 3400 m, 13.IV.81 Löbl & Smetana/ ♂/ Holotypus Amydus nepalensis ♂ n. sp. det. Dr G. Scherer 1988/Holotype CNC No. 20736.
Paratypes, 60: Nepal.
**N.B.** There are two specimens labelled as paratypes by the author but the data is not recorded in the publication.

***Aspidolopha lesagei*** Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 46.
Holotype: Can. Nepal Exped. NEPAL nr. Birganj Lothar, 450 ft., 19.IX.1967/Aspidolopha lesagei n. sp. Holotype/Holotype CNC No. 20611.

***Basilepta sakaii*** Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 50.
Holotype: NEPAL, Ktmd., Godavari, 6000', 14.Aug.1967 Can. Nepal Exped./Basilepta sakaii n. sp. Holotype/Holotype CNC No. 20615.
Paratypes, 4: Nepal.

***Batophila costata*** Scherer, 1989, Spixiana 12(1): 49.
Paratypes, 2: Nepal, CNC No. 20740.

***Batophila femorata*** Scherer, 1989, Spixiana 12(1): 50.
Holotype: NEPAL, (Prov.Bagmati) Yangri ridge 4350 m, 22.IV.81 Löbl & Smetana/Holotypus Batophila femorata ♂ n. sp. det. Dr G. Scherer 1988/Holotype CNC No. 20741.
Paratypes, 34: Nepal.
**N.B.** Label on holotype reads 4350 m, while the publication reads 4150 m,. Some specimens labelled as paratypes by author but data not recorded in publication.

***Benedictus flavicalli*** Scherer, 1989, Spixiana 12(1): 38.
Paratypes, 12: Nepal, CNC No. 20743.
**N.B.** Two specimens labelled as paratypes by the author but data is not recorded in the publication.

***Bhutajana nepalensis*** Scherer, 1989, Spixiana 12(1): 42.
Holotype: NEPAL, (Prov. Bagmati) Yangri Ridge, 4350 m, 22.IV.81, Löbl & Smetana/Bhutajana nepalensis ♂ n. sp. det. Dr G. Scherer 1988/Holotype CNC No. 20737.

***Cassena antennata*** Takizawa, 1988, Kontyû, 56(3): 546.
Paratypes, 2: Nepal, CNC No. 20610.

***Coscinoptera panochensis*** Gilbert, 1981, Pan-Pacif. Ent. 57(2): 364.
Paratypes, 2: CA, CNC No. 17794.

***Crepidodera bella*** Parry, 1986, Insecta Mundi 1(3): 178.
Holotype: Copeland, Fla., VI.28.63, D.G. Kissinger/ On Salix/Holotype Crepidodera bella R.H.Parry/Holotype CNC No. 15401.
Allotype: Same data as holotype.
Paratypes, 22: FL, SC.

***Crepidodera browni*** Parry, 1986, Insecta Mundi 1(3): 169.
Holotype: Plummers Isl., Md., V.23.1964/ W.J.Brown collector/On Salix/Holotype Crepidodera browni R.H. Parry/Holotype CNC No. 15396.
Allotype: Same data as holotype.
Paratypes, 160: ON, AB; KY, GA, SC, MA, IN, NC, TX, IA.

***Crepidodera decora*** Parry, 1986, Insecta Mundi 1(3): 168.
Holotype: Ottawa, Ont., V.31.1962, W.J. Brown/ On *Salix discolor*/Holotype Crepidodera decora R.H. Parry/Holotype CNC No. 15395.
Allotype: Same data as holotype.
Paratypes, 254: ON, PQ.

***Crepidodera digna*** Parry, 1986, Insecta Mundi 1(3): 175.
Holotype: Gillam, Man., VI.30.1950, W.J. Brown/ On *Salix*/Holotype Crepidodera digna R.H. Parry/Holotype CNC No. 15399.
Allotype: Same data as holotype.
Paratypes, 179: MB, ON, NT, BC, PQ, SK, AB, NS; SD.

***Crepidodera luminosa*** Parry, 1986, Insecta Mundi 1(3): 172.
Holotype: Hartland, N.B., July 8,1942, G.M. Stirrett/Small willows on beach/Holotype Crepidodera luminosa R.H. Parry/Holotype CNC No. 15397.
Allotype: Same data as holotype.
Paratypes, 46: NB, PQ, NF; NY.

***Crepidodera populivora*** Parry, 1986, Insecta Mundi 1(3): 176.
Holotype: Blackburn, Ont., V.21.1963, W.J. Brown/On *Populus tremuloides*/Holotype Crepidodera populivora R.H. Parry/ Holotype CNC No. 15400.
Allotype: Same data as holotype.
Paratypes, 692: ON, BC, PQ, NS, MB, NB, SK, AB; SD, UT, ME, OR, NH.

***Crepidodera solita*** Parry, 1986, Insecta Mundi 1(3): 165.
Holotype: Port Rowan, Ont. VI.23.1944, W.J. Brown/On *Salix*/Holotype Crepidodera solita R.H. Parry/Holotype CNC No. 15402.
Allotype: Same data as holotype.
Paratypes, 453: ON, MB, PQ, SK, AB, BC; NY, CO, OR.
**N.B.** The number assigned to this species in the publication had to be changed because that number was already in use.

***Crepidodera vaga*** Parry, 1986, Insecta Mundi 1(3): 173.
Holotype: Pt. Pelee, Ont. VI.15.1940, W.J. Brown/ On *Populus deltoides*/Holotype Crepidodera vaga R.H. Parry/Holotype CNC No. 15398.
Allotype: Same data as holotype.
Paratypes, 13: Same data as holotype.

***Dercetina nathani*** Takizawa, 1985, Kontyû 53(3): 572.
Holotype: Cinchona, S. India, Anamalai Hills, 3500', V.1969, P.S. Nathan/Dercetina nathani n. sp. Holotype Det. H. Takizawa/Holotype CNC No. 18286.
Paratypes, 4: Same data as holotype except the date on one of them is VI.1966.

***Epimela nepalensis*** Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 47.
Holotype: NEPAL, nr. Birganj, Lothar 450 ft. 9 Sept.'67 Can.Nepal Exped./Epimela nepalensis n. sp. Holotype/Holotype CNC No. 20612.
Paratypes, 2: Same data as holotype except date is 1 Sept.'67.

***Gallerucida binotata*** Takizawa, 1988, Kontyû 56(3): 541.
Holotype: Nepal, Khandbari District/"Bakan" W. of Tashigaon, 3200 m, 8.IV.1982, A. & Z. Smetana/Gallerucida binotata n. sp. Holotype/Holotype CNC No. 20607.

***Haplosomoides antennata*** Takizawa, 1985, Kontyû 53(3): 573.
Holotype: India, Madras State, Coimbatore, Aug. 1975/*Haplosomoides antennata* n. sp. Holotype Det. H. Takizawa/Holotype CNC No. 18287.

***Haplosomoides indica*** Takizawa, 1985, Kontyû 53(3): 573.
Holotype: Cinchona, 3500', Anamalai Hills, S. India, VI.1966, P.S. Nathan/Haplosomoides indica n. sp. Holotype, Det. H. Takizawa/ Holotype CNC No. 20622.
Paratype, 1: Same data as holotype except date is V.1966.

***Hispa excavata*** Olivier 1808, Entomologie, ou histoire naturelle des insectes....Coléoptères, 6: 775.
Neotype: QUE. Montreal, 15.V.1979, A. Smetena & E.C. Becker/Neotype Hispa excavata Olivier, J.M. Clarke 1982/Neotype CNC No. 17775.
(Designation: Clark, 1983, Gt. Basin Nat.43(4):611.
[**Microrhopala excavata excavata** (Olivier)]

***Hoplasoma anaimalaiensis*** Takizawa, 1987, Kontyû 55(3): 528.
Holotype: Cinchona, S. India, Anamalai Hills, 3500', V.1962, P.S. Nathan/Hoplasoma n. sp. Det. H. Takizawa/Hoplasoma anaimalaiensis n. sp. Holotype/Holotype CNC No. 20705.
Paratype, 1: Same data as holotype.

***Hoplasoma indica*** Takizawa, 1987, Kontyû 55(3): 527.
Holotype: Cinchona, S. India, Anamalai Hills, 3500', V.1962, P.S. Nathan/Hoplasoma indica n. sp. Holotype/Holotype CNC No. 20706.
Paratype, 1: Same data as holotype.

***Hyphaenia apicalis*** Takizawa, 1988, Kontyû 56(3): 551.
Holotype: NEPAL, Kathmandu Distr., Gokarna Forest, 1300 m, 9.IV.85, A. Smetana/ Hyphaenia apicalis n. sp. Holotype/ Holotype CNC No. 20605.
Paratypes, 3: Same data as holotype.

***Longitarsus huberi*** Le Sage, 1988, Coleopts Bull. 42(2): 167.
Holotype: 7 km. E. Phelan, Cal., San Bernardino Co., Baldy Mesa, pan traps, J.Huber/CNC No. 18285 Holotype Longitarsus huberi Le Sage.
Paratypes, 12: Same data as holotype.

***Monolepta godavariensis*** Takizawa, 1988, Kontyû 56(3): 547.
Holotype: NEPAL, Ktmdu, Godavari, 5000', 20.VII.1967 Can. Nep. Exped./Monolepta godavariensis n. sp. Holotype/Holotype CNC No. 20602.
Paratypes, 3: Nepal.

***Monolepta lesagei*** Takizawa, 1988, Kontyû 56(3): 548.
Holotype: NEPAL, Ktmd., Pulchauki, 7300', 10.VIII.1967, Mal. Tr., Can. Exp./Monolepta lesagei n.sp. Holotype/Holotype CNC No. 20603.
Paratypes, 2: Nepal.

*Monolepta rufa* Takizawa, 1988, Kontyû 56(3): 549.
Holotype: NEPAL, Ktmd., Godavari, 6000', 25. VII.1967, Mal.Tr., Can. Exp./Monolepta rufa n. sp. Holotype/Holotype CNC No. 20604.
Paratypes, 11: Nepal.

*Nepalicrepis loebli* Scherer, 1989, Spixiana 12(1): 44.
Holotype: NEPAL (Prov. Bagmati) Malemchi, 2800 m, 17.IV.81, Löbl & Smetana/♂/ Holotypus Nepalicrepis loebli ♂ n. sp. det. Dr G. Scherer 1987/Holotype CNC No. 20739.
Paratypes, 27: Nepal.

*Nepalicrepis smetanai* Scherer, 1989, Spixiana 12(1): 43.
Holotype: NEPAL, Khandbari District/above Sheduwa, 300 m, 31.III - 1.IV.1982 A. & Z. Smetana/♂/Holotypus Nepalicrepis smetanai ♂ n. sp. det. Dr G. Scherer 1987/Holotype CNC No. 20738.
Paratypes, 79: Nepal.
**N.B.** The holotype label reads 300 m. while the publication reads 3000m. There are 5 specimens labelled as paratypes by the author but their data is not recorded in the publication.

*Nodina nepalensis* Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 52.
Holotype: NEPAL, Manang Distr. below Tal, 1500 m, 19.IX.83 Smetana & Löbl/Nodina nepalensis n. sp. Holotype/Holotype CNC No. 20616.
Paratypes, 41: Nepal.

*Oomorphoides chujoi* Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 48.
Paratype, 1: Nepal, CNC No. 20613.

*Oomorphoides nepalensis* Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 49.
Paratypes, 20: Nepal, CNC No. 20614.

*Ophraella arctica* Le Sage, 1986, Mem. ent. Soc. Can. 133: 53.
Holotype: Reindeer Depot, Mackenzie Delta, VIII.12.1948, W.J. Brown/on Solidago multiradiata scopulorum/Holotype Ophraella arctica Le Sage 1986 CNC No. 18284.
Allotype: Same data as holotype.
Paratypes, 152: Same data as holotype except for some with the following dates: VIII.3.1948, VIII.4.1948.

*Ophraella californiana* Le Sage, 1986, Mem. ent. Soc. Can. 133: 49.
Paratypes, 12: CA, CNC No. 18282.

*Ophraella communa* Le Sage, 1986, Mem. ent. Soc. Can. 133: 43.
Holotype: Kerrville, Tex., April 18, 1959/Collector J.F. McAlpine/ragweed/Holotype Ophraella communa Le Sage CNC No. 18280.
Allotype: Same data as holotype.
Paratypes, 60: Same data as holotype.

*Ophraella macrovittata* Le Sage, 1986, Mem. ent. Soc. Can. 133: 36.
Paratypes, 3: AL, CNC No. 18279.

*Ophraella nuda* Le Sage, 1986, Mem. ent. Soc. Can. 133: 53.
Holotype: Milk L., Alta. 49° 8', 110° 48', 5.VI.1955, J.R. Vockeroth/Holotype/Holotype Ophraella nuda Le S. CNC No. 18283.
Allotype: Milk River Valley, Comrey, Alta., 5.VI.1955, A.R. Brooks/Allotype/Allotype Ophraella nuda Le S. CNC No. 18283.
Paratypes, 13: 9 with same data as holotype, 4 with same data as allotype.

*Ophraella pilosa* Le Sage, 1986, Mem. ent. Soc. Can. 133: 21.
Holotype: Arnprior, Ont. VIII.8.1946 W.J. Brown/on Aster sp. probably cordifolius/ Ophraella pilosa Le Sage Det. L. Le Sage/Holotype/Holotype CNC No. 18278.
Allotype: Same data as holotype except host is "*Aster macrophyllus*".
Paratypes, 35: 19 with same data as allotype, 16 with same data as holotype.

*Paraminota minima* Scherer, 1989, Spixiana 12(1); 53.
Holotype: NEPAL (Prov. Bagmati) Yangri Ridge 4350 m, 22.IV.81 Löbl & Smetana/♂/ Holotypus Paraminota minima n. sp. det. Dr G. Scherer 1987/Holotype CNC No. 20742.
Paratypes, 10: Nepal.
**N.B.** Two specimens are labelled as paratypes by the author but the data is not recorded in the publication.

*Phaedon lesagei* Daccordi, 1984, Revue suisse Zool. 91(2): 323.
Holotype: NEPAL, 14800', Gosainkunde, 27 June 1967, Can. Nepal Exped./Holotypus/Phaedon lesagei nov. sp. Daccordi det. 83/Holotype CNC No. 19801.

*Sastra fulvomarginata* Takizawa, 1988, Kontyû 56(3): 540.
Holotype: NEPAL, Ktmd., Pulchauki, 8000', 1967, Mal.Tr., Can. Exp./Sastra fulvomarginata n. sp. HOLOTYPE/Holotype CNC No. 20606.

*Stenoluperus punctatus* Takizawa, 1988, Kontyû 56(3): 542.
Holotype: NEPAL, Lalitpur Dist., Phulcoki, 2700 m, 15.X.83, Smetana & Löbl/Stenoluperus punctatus n. sp. Holotype/Holotype CNC No. 20608.
Paratypes, 113: Nepal.

*Stenoluperus smetanai* Takizawa, 1988, Kontyû 56(3): 544.
Holotype: NEPAL, Nuwakot Dist., betw. Ghopte and Thare Pati, 3200 m, 23-26.IV.85 A. Smetana/Stenoluperus smetanai n. sp. Holotype/Holotype CNC No. 20609.
Paratypes, 16: Nepal.

*Tricotheca sikkimensis* Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 53.
Paratype, 1: Nepal, CNC No. 20617.

*Xanthonia fulva* Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 55.

Holotype: NEPAL, Ktmd. Godavari, 6000', 30 July 1967, Can. Nepal Exped./Xanthonia fulva n. sp. Holotype/Holotype CNC No. 20618.
Paratypes, 3: Nepal.

***Xanthonia nepalensis*** Takizawa, 1987, Proc. Jpn. Soc. syst. Zool. 35: 56.
Holotype: NEPAL, Ktmd., Godavari, 6000', 14 Aug. 1967, Can. Nepal Exped./Xanthonia nepalensis n. sp. Holotype/Holotype CNC No. 20619.
Paratype, 1: Same data as holotype except date is 3 Aug. 1967.

## CICINDELIDAE

***Cicindela hirticollis athabascensis*** Graves, 1988, Can. Ent. 120(7): 666.
Holotype: CANADA, Saskatchewan, Lake Athabasca, Thompson Bay dunes, July 21, 1985. J.H. Acorn/Holotype Cicindela hirticollis athabascensis Graves/Holotype CNC No. 20586.
Paratype, 1: Same data as holotype except date is July 20, 1985.

***Cicindela hirticollis coloradula*** Graves, 1988, Can. Ent. 120(7): 668.
Paratypes, 2: AZ, CNC No. 20587.

***Cicindela hirticollis couleensis*** Graves, 1988, Can. Ent. 120(7): 669.
Paratype, 1: WA, CNC No. 20588.

***Cicindela hirticollis shelfordi*** Graves, 1988, Can. Ent. 120(7): 664.
Paratype, 1: OK, CNC No. 20585.

***Cicindela willistoni amargosae*** Dahl, 1939, Bull. Brooklyn ent. Soc. 34: 221.
Paratype, 1: CA, CNC No. 18260.

***Cicindela (Ifasina) collicia*** Acciavatti & Pearson, 1989, Ann. Carneg. Mus. 54: 259.
Paratypes, 8: India, CNC No. 20641.

## CIIDAE

***Porculus grossus*** Lawrence, 1987, Revta bras. Ent. 31(1): 44.
Paratypes, 14: MEX. Ver.; Ecuador, CNC No. 20593.

## CLAMBIDAE

***Clambus howdeni*** Endrody-Younga, 1981, Entomologia gen. 7(1): 49.
Holotype: ♂/Moss, 17.4/Ottawa, Ont. 192/ Holotypus 1978 Clambus howdeni sp. n. Endrody-Younga/Holotype CNC No. 16907.

***Clambus ruber*** Endrody-Younga, 1986, Revue suisse Zool. 93(1): 103.
Paratypes, 7: Nepal, CNC No. 20598.

***Clambus smetanai*** Endrody-Younga, 1981, Entomologia gen. 7(1): 54.
Holotype: ♂/QUE., Blind Lake, Gatineau Park, XI.11.1970, J.M. Campbell & S. Peck/ Holotypus 1978 Clambus smetanai sp. n. Endrody-Younga/Holotype CNC No. 16908.
Allotype: ♀ Same data as holotype.
Paratypes, 2: Same data as holotype.

***Loricaster bioculatus*** Endrody-Younga, 1981, Entomologia gen. 7(1): 39.
Paratype, 1: El Salvador, CNC No. 16906.

## CLERIDAE

***Bogcia oaxacae*** Barr, 1978, Pan-Pacif. Ent. 54(4): 290.
Paratype, 1: MEX. Oax., CNC No. 20800.

***Enoclerus (Enoclerus) aethiops*** Barr, 1978, Coleopts Bull. 32(4): 270.
Paratypes, 4: MEX. Chis., CNC No. 20802.

***Parapelonides beckeri*** Barr, 1980, Pan-Pacif. Ent. 56(4): 281.
Holotype: 12 km. W. Olanchito, Honduras, 1,1949, E.C. Becker/Holotype Parapelonides beckeri W.F. Barr/Holotype CNC No. 20801.

## COCCINELLIDAE

***Brachiacantha rotunda*** Gordon, 1985, Jl N.Y. ent. Soc. 93(1): 575.
Paratypes, 10: ON, PQ, CNC No. 19211.

***Brachiacantha schwarzi*** Gordon, 1985, Jl N.Y. ent. Soc. 93(1): 585.
Paratype, 1: FL, CNC No. 19212.

***Carinodula campbelli*** Gordon, Pakaluk, & Slipinski, 1989, Coleopts Bull. 43(4): 363.
Holotype: MEX., Hwy 24, 9 mi. SW Teopisca, Chis., V.31.1969, J.M. Campbell/Berlese sample # 21/Holotype Carinodula campbelli Gordon, Pakaluk, & Slipinski/Holotype CNC No. 20667.
Paratypes, 25: MEX. Chis.

***Cryptogonus kapuri*** Ghorpade, 1974, Orient. Insects 8(1): 55.
Paratype, 1: India, CNC No. 18722.

***Illeis bielawski*** Ghorpade, 1976, Orient. Insects 10(4): 580.
Paratype, 1: India, CNC No. 18723.

***Mulsantina curva*** Chapin, 1985, Ann. ent. Soc. Am. 78(3): 366.
Paratype, 1: MEX. Chis., CNC No. 19335.

***Mulsantina mexicana*** Chapin, 1985, Ann. ent. Soc. Am. 78(3): 365.
Paratypes, 35: MEX. Dgo, Coah., D.F., Ver., Pue., CNC No. 19334.

***Pseudoscymnus dwipakalpa*** Ghorpade, 1977, J. nat. Hist. 11: 465.
Paratype, 1: CNC No. 18724.

## COLYDIIDAE

*Bitoma neglecta* Stephan, 1989, Occ. Pap. Fla St. Coll. Arthropods 6: 42.
Paratypes, 5: AZ, CNC No. 20874.

*Colydium glabriculum* Stephan, 1989, Occ. Pap. Fla St. Coll. Arthropods 6: 55.
Paratypes, 3: AZ, CNC No. 20872.

*Colydium robustum* Stephan, 1989, Occ. Pap. Fla St. Coll. Arthropods 6: 55.
Paratypes, 6: AZ, CNC No. 20873.

*Colydodes simplex* Ivie & Slipinski, 1989, Coleopts Bull. 43(3): 247.
Paratype, 1: Brazil, CNC No. 20571.

*Megataphrus arizonicus* Stephan, 1989, Occ. Pap. Fla St. Coll. Arthropods 6: 27.
Paratypes, 6: AZ, CNC No. 20876.

*Megataphrus chandleri* Stephan, 1989, Occ. Pap. Fla St. Coll. Arthropods 6: 28.
Paratype, 1: OR, CNC No. 20875.

*Pseudotaphrus longus* Stephan, 1989, Occ. Pap. Fla St. Coll. Arthropods 6: 26.
Paratypes, 6: AZ, CNC No. 20877.

*Pycnomerus annae* Ivie & Slipinski, 1989, Fla. Ent. 72(1): 71.
Holotype: JAMAICA, 4000', Hardwar Gap, VII.10.1966, A.T. Howden/Holotype Pycnomerus annae Ivie & Slipinski 1988/Holotype CNC No. 20570.
Paratypes, 68: Jamaica.

*Pycnomerus arizonicus* Stephan, 1989, Occ. Pap. Fla St. Coll. Arthropods 6: 59.
Paratype, 1: AZ, CNC No. 20871.

## CORYLOPHIDAE

*Hoplicnema affluens* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 83.
Holotype: JAMAICA, 4000', Hardwar Gap, VII.5.1966 Howden & Becker/Holotype Hoplicnema affluens Pakaluk/Holotype CNC No. 19729.
Paratypes, 66: Jamaica.

*Hoplicnema amplissima* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 86.
Holotype: BRAZIL, Para Faz. Pirelli Belem, III.24-25.1970, JM & BA Campbell/Holotype Hoplicnema amplissima Pakaluk/Holotype CNC No. 19730.
Paratypes, 3: Same data as holotype except one with the following date, III.30-31.1970.

*Hoplicnema hesperia* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 93.
Paratypes, 2: Cuba, CNC No. 19731.

*Hoplicnema jamaicensis* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 96.
Holotype: JAMAICA, Try. Barbecue Bottom VIII.10.1966 H.F Howden/Holotype Hoplicnema jamaicensis Pakaluk/Holotype CNC No. 19732.
Paratypes, 26: Jamaica.

*Hoplicnema lata* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 98.
Holotype: COSTA RICA, Cartago, Turralba. 650 m. 25.Feb.1980 H. & A. Howden/ Holotype Hoplicnema lata Pakaluk/Holotype CNC No. 19733.

*Hoplicnema matthewsi* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 98.
Paratypes, 2: Panama, CNC No. 19734.

*Hoplicnema media* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 101.
Holotype: JAMAICA, Manch. Mizpah, VIII.5.1966/H.F. Howden, Collector/Holotype Hoplicnema media Pakaluk/Holotype CNC No. 19735.
Paratypes, 2: Jamaica.

*Hoplicnema minima* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 102.
Holotype: JAMAICA, St. Ann, Moneaque VIII.20.1966 H.F. Howden/Holotype Hoplicnema minima Pakaluk/Holotype CNC No. 19736.
Paratypes, 7: Jamaica.

*Hoplicnema schwarzi* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 106.
Paratypes, 2: MEX. Tam., CNC No. 19737.

*Hoplicnema spiniventer* Pakaluk, 1987, Trans. Am. ent. Soc. 113: 108.
Paratypes, 2: Cuba, CNC No. 19738.

## CURCULIONIDAE

*Anthonomus pravus* Clark & Burke, 1985, Trans. Am. ent. Soc. 111: 114.
Holotype: MEXICO, Chiapas, 4 mi. S. Palenque Ruins, 250', 2-4.VII.83. R. Anderson, W. Maddison, trop. lowland for./from RSAN/Holotype Anthonomus pravus Clark & Burke/Holotype CNC No. 20689.

*Anthonomus quechpini* Clark, 1987, Trans. Am. ent. Soc. 113: 327.
Paratype, 1: MEX. N.L., CNC No. 20688.

*Anthypurus kaszabi* Bajtenov, 1975, Folia ent. hung. 28(2): 246.
Paratypes, 2: Mongolia, CNC No. 19046.

*Barypithes gobiensis* Voss, 1967, Ent. Abh. Mus. Tierk.(Dres.) 34(4): 262.
Paratypes, 2: Mongolia, CNC No. 19036.

*Cathormiocerus fuentei* Desbrochers, 1896, Frelon 5: 28.
Paratype, 1: Spain, CNC No. 18847.

*Ceuthorrhynchus gobiensis* Voss, 1967, Ent. Abh. Mus. Tierk.(Dres.) 34(4): 312.
Paratypes, 4: Mongolia, CNC No. 19039.

*Cidnorrhinus objectus* Voss, 1967, Ent. Abh. Mus. Tierk. (Dres.) 34(4): 314.
Paratype, 1: Mongolia, CNC No. 19040.
*Cleonidius eustictorrhinus* Anderson, 1987, Quaest. Ent. 24(4): 502.
Paratypes, 2: CA, CNC No. 20584.
*Connatichela artemisiae* Anderson, 1984, Can. Ent. 116(11): 1575.
Holotype: Whitehorse, Yukon 8.VII.1979 Lot 3 BF & JL Carr/Holotype Connatichela artemisiae Anderson/Holotype CNC No. 18718.
Allotype: Same data as holotype.
Paratypes, 3: YT.
*Corimalia exigua bulganensis* Zherichin, 1976, Acta zool. hung. 22(3-4): 427.
Paratypes, 4: Mongolia, CNC No. 19047.
*Eudiagogus maryae* Warner, 1979, Proc. ent. Soc. Wash. 81(2): 305.
Paratypes, 2: FL, CNC No. 18112.
*Hadromeropsis (Hadromeropsis) amoenus* Howden, 1982, Contr. Am. ent. Inst. 19(6): 36.
Paratype, 1: MEX. Ver., CNC No. 17904.
*Hadromeropsis (Hadromeropsis) beverlyae* Howden, 1982, Contr. Am. ent. Inst. 19(6): 72.
Paratypes, 15: Brazil, CNC No. 17905.
*Hadromeropsis (Hadromeropsis) flagellatus* Howden, 1982, Contr. Am. ent. Inst. 19(6): 30.
Paratype, 1: MEX. Mex., CNC No. 17903.
*Hadromeropsis (Hadrorestes) nebulicolus* Howden, 1982, Contr. Am. ent. Inst. 19(6): 88.
Paratype, 1: Colombia, CNC No. 17906.
*Hammatostylus consimilis* Vanin, 1986, Revta bras. Ent. 30(3-4): 634.
Paratype, 1: Brazil, CNC No. 19742.
*Helleriella nelsoni* Hespenheide, 1980, Coleopts Bull. 34(3): 328.
Paratypes, 2: MEX. Oax., CNC No. 17931.
*Hypera (Hypera) anjumanensis* Voss, 1963, Annls hist.-nat. Mus. natn. hung. 55: 406.
Paratypes, 2: Afghanistan, CNC No. 18848.
[**Donus anjumanensis** (Voss)]
*Isochnus goniophallus* Anderson, 1989, Trans. Am. ent. Soc. 115: 300.
Paratypes, 2: OR, CNC No. 20666.
*Lixus formaneki* Reitter, 1895, Wien. ent. Ztg 14: 30.
Paratype, 1: Mongolia, CNC No. 19045.
*Neosirocalus satrapa* Voss, 1967, Ent. Abh. Mus. Tierk. (Dres.) 34(4): 310.
Paratypes, 4: Mongolia, CNC No.19038.
*Neotychius kaszabi* Bajtenov, 1977, Annls hist.-nat. Mus. natn. hung. 69: 159.
Paratypes, 4: Mongolia, CNC No. 19043.
*Neotylopterus adamanteus* Clark, 1980, Ann. ent. Soc. Am. 73(2): 224.
Paratypes, 4: TX, CNC No. 17932.
*Neotylopterus transversus* Clark, 1980, Ann. ent. Soc. Am. 73(2): 228.
Paratypes, 4: TX, CNC No. 17933.
*Notaris ochoticus* Korotyaev, 1984, Nasekomye Mongol. 9: 317.
Paratype, 1: Mongolia, CNC No. 20773.
*Orchestes pallicornis* Say, 1831, Descriptions of new species of Curculionites of North America,....New Harmony, Indiana. 16.
Neotype: ONT., Stouffville, 28.IV.- 26.V.85, B.V. Brown, Malaise pans/Neotype Orchestes pallicornis Say 1831, Desig. R.S. Anderson 1987/Neotype Rhynchaenus pallicornis (Say) CNC No. 20850.
(Designation: Anderson, 1989, Trans. Am. ent. Soc.115:238.
[**Rhynchaenus pallicornis** (Say)]
*Otiorrhynchus cirrhocnemis* Apfelbeck, 1908, Anz. Akad. Wiss. Wien 1: 5.
Paratype, 1: Jugoslavia, CNC No. 19124.
*Otiorrhynchus inunctus skipetarus* Csiki, 1940, Balkan-Kutat. Tud. Eredm. 1: 279.
Paratypes, 2: Albania, CNC No. 19202.
*Otiorrhynchus longiventris ormayanus* Csiki, 1942, Mat. Termeszettud. Ert. 61: 1017.
Paratype, 1: Romania, CNC No. 19201.
*Otiorrhynchus skoelsen* Csiki, 1940, Balkan-Kutat. Tud. Eredm. 1: 278.
Paratypes, 2: Albania, CNC No. 19203.
*Otiorrhynchus (Dorymerus) peneckianus* Smreczinski, 1963, Acta zool. cracov. 8(1): 9.
Paratype, 1: Romania, CNC No. 19125.
*Otiorrhynchus (Misenatus) biroi* Csiki, 1942, Mat. Termeszettud. Ert. 61: 1018.
Paratype, 1: Greece (Crete), CNC No. 19204.
*Oxyonyx zoltani* Bajtenov, 1978, Annls hist.-nat. Mus. natn. hung. 70: 188.
Paratype, 1: Mongolia, CNC No. 19041.
*Pandeleteius haruspex* A. Howden, 1986, Coleopts Bull. 40(4): 321.
Holotype: Yecora, Son. MEX. 7000', 20-22.V.61 Gibson, Howden & Martin/Juniper/SEM/ Holotype Pandeleteius haruspex A. Howden CNC No. 19592.
*Phyllobius kaszabi* Arnoldi & Korotyaev, 1977, Insects Mongolia 5: 376.
Paratypes, 4: Mongolia, CNC No. 19126.
*Plocetes appendiculatus* Clark, 1982, Trans. Am. ent. Soc. 108: 121.
Paratypes, 2: MEX. Gro, Ver., CNC No. 17934.
*Plocetes unicornis* Clark, 1982, Trans. Am. ent. Soc. 108: 125.
Paratype, 1: Panama, CNC No. 17935.
*Prolobothrix mongolicus* Voss, 1967, Ent. Abh. Mus. Tierk. (Dres.) 34(4): 272.
Paratypes, 4: Mongolia, CNC No. 19037.
*Raymondionymus helferi* Gilbert, 1956, Pan-Pacif. Ent. 32(2): 65.
Paratype, 1: CA, CNC No. 19773.
*Sicoderus coroni* Vanin, 1986, Revta bras. Ent. 30(3-4): 569.
Paratype, 1: Brazil, CNC No. 19741.

*Sicoderus delusor* Vanin, 1986, Revta bras. Ent. 30(3-4): 605.
Paratypes, 2: Panama, CNC No. 19740.
*Sicoderus gracilis* Vanin, 1986, Revta bras. Ent. 30(3-4): 551.
Paratypes, 2: Brazil, CNC No. 19739.
*Stephanocleonus confusus* Anderson, 1987, Quaest. Ent. 23(4): 457.
Allotype: ALLOTYPE/Tp. 21 Rge 6 W.4 Mer Alberta, 12.V.1980, Lot 3 B.F. & J.L. Carr/Allotype Stephanocleonus confusus Anderson/Allotype CNC No. 20580.
Paratypes, 4: AB, SK, NT.
*Stephanocleonus immaculatus* Anderson, 1987, Quaest. Ent. 23(4): 460.
Holotype: HOLOTYPE/McMurray, Alta. V.10.53, W.J. Brown/Holotype Stephanocleonus immaculatus Anderson/Holotype CNC No. 20581.
Allotype: ALLOTYPE/Gillam, Man. 10.VI.1949, J.B. Wallis/Allotype Stephanocleonus immaculatus Anderson/Allotype CNC No. 20581.
Paratypes, 9: MB, SK, AB, NT.
*Stephanocleonus parshus* Anderson, 1987, Quaest. Ent. 23(4): 461.
Holotype: HOLOTYPE/Chalk River, Ont. V.16.1938. N.R. Brown/Holotype Stephanocleonus parshus Anderson/Holotype CNC No. 20582.
Allotype: ALLOTYPE/Tp. 36 Rge 15 W.5 Mer Alberta 16.VII.1973 B & J Carr Lot 3/ Allotype Stephanocleonus parshus Anderson/Allotype CNC No. 20582.
Paratypes, 22: NT, AB, SK, MB, ON, PQ.
*Stephanocleonus stenothorax* Anderson, 1987, Quaest. Ent. 23(4): 465.
Holotype: HOLOTYPE/Y.T. Bluefish Caves 67° 08' N 140° 48' W, 2000', 4.VII.1983. R.J. Cannings/Holotype Stephanocleonus stenothorax Anderson/Holotype CNC No. 20583.
Allotype: ALLOTYPE/Yukon: Dog Ck. 30.VII.77. R.E. Roughley/ Allotype Stephanocleonus stenothorax Anderson/Allotype CNC No. 20583.
Paratypes, 2: YT.
*Stephanocleonus (Stephanocleonus) analis* Voss, 1967, Ent. Abh. Mus. Tierk. (Dres.) 34(4): 293.
Paratype, 1: Mongolia, CNC No. 19042.
*Tyloderma aquaticum* Wibmer, 1981, Southwest. Ent. Suppl. 3: 37.
Paratypes, 6: FL, CNC No. 16910.
*Tyloderma capitale* Wibmer, 1981, Southwest. Ent. Suppl. 3: 55.
Paratypes, 14: ON; TX, AR, GA, LA, NJ, CNC No. 16914.
*Tyloderma capitaloides* Wibmer, 1981, Southwest. Ent. Suppl. 3: 59.
Paratype, 1: FL, CNC No. 16915.
*Tyloderma caseyi* Wibmer, 1981, Southwest. Ent. Suppl. 3: 69.
Paratypes, 8: NJ, GA, CNC No. 16916.
*Tyloderma circumcaribbeum* Wibmer, 1981, Southwest. Ent. Suppl. 3: 41.
Paratype, 1: FL, CNC No. 16912.
*Tyloderma marshalli* Wibmer, 1981, Southwest. Ent. Suppl. 3: 72.
Paratypes, 7: SC, FL, CNC No. 16917.
*Tyloderma neomorbillosum* Wibmer, 1981, Southwest. Ent. Suppl. 3: 23.
Paratypes, 5: WA, CNC No. 16909.
*Tyloderma oenotherae* Wibmer, 1981, Southwest. Ent. Suppl. 3: 53.
Paratypes, 10: AB, SK, MB; SD, CNC No. 16913.
*Tyloderma sphaerocarpae* Wibmer, 1981, Southwest. Ent. Suppl. 3: 39.
Paratypes, 2: FL, CNC No. 16911.

**DERMESTIDAE**

*Trogoderma cavum* Beal, 1982, Coleopts Bull. 36(2): 211.
Paratype, 1: Bolivia, CNC No. 17902.

**DYTISCIDAE**

*Africodytes rubromaculatus* Biström, 1988, Acta zool. fenn. 184: 32.
Paratype, 1: Gabon, CNC No. 20707.
*Agabus klamathensis* Larson & Leech, 1989, Can. Ent. 121: 875.
Paratypes, 2: OR, CNC No. 20865.
*Agabus vereschaginae* Angus, 1984, Entomologica scand. 15(2): 193.
Paratypes, 2: Siberia, CNC No. 20766.
*Anodocheilus bellitae* Young, 1974, Occ. Pap. Mus. Zool. Univ. Mich. 670: 19.
Paratypes, 2: Brazil, CNC No. 19365.
*Anodocheilus elizabethae* Young, 1974, Occ. Pap. Mus. Zool. Univ. Mich. 670: 21.
Paratype, 1: Brazil, CNC No. 19370.
*Anodocheilus florencae* Young, 1974, Occ. Pap. Mus. Zool. Univ. Mich. 670: 22.
Paratype, 1: Brazil, CNC No. 19371.
*Anodocheilus francescae* Young, 1974, Occ. Pap. Mus. Zool. Univ. Mich. 670: 11.
Paratypes, 4: MEX. Tam., CNC No. 19364.
*Anodocheilus janae* Young, 1974, Occ. Pap. Mus. Zool. Univ. Mich. 670: 9.
Paratypes, 2: Brazil, CNC No. 19368.
*Anodocheilus lenorae* Young, 1974, Occ. Pap. Mus. Zool. Univ. Mich. 670: 20.
Paratypes, 2: Brazil, CNC No. 19366.
*Anodocheilus sarae* Young, 1974, Occ. Pap. Mus. Zool. Univ. Mich. 670: 23.
Paratypes, 2: Brazil, CNC No. 19367.
*Anodocheilus villae* Young, 1974, Occ. Pap. Mus. Zool. Univ. Mich. 670: 8.
Paratype, 1: Venezuela, CNC No. 19369.

***Hydroglyphus intermedius*** Biström, 1986, Acta zool. fenn. 182: 28.
Paratypes, 4: Nigeria, CNC No. 20713.

***Hydroporus (Hydroporus) polaris*** Fall, 1923, A Revision of the North American species of Hydroporus and Agaporus. Published privately, p. 92.
Holotype: Bernard Harbour, N.W.T. May 25/ Canadian Arctic Expedition, F. J. 1916/ 1627/Holotype Hydroporus polaris Fall CNC No. 20867
Paratype, 1: Same data as holotype except the date is July.

***Hydroporus (Hydroporus) subvirescens*** Fall, 1923, A Revision of the North American species of Hydroporus and Agaporus. Published privately, p. 93.
Holotype: Cape Collinson, Sept. 23, Alaska/ Canadian Arctic Expedition, F. J.1913/ 1717/Holotype Hydroporus subvirescens Fall CNC No. 20868.

***Laccophilus kaszabi*** Brancucci 1983, Ent. Arb. Mus. Georg Frey 31/32: 328.
Paratype, 1: India, CNC No. 20708.

***Laccophilus punctatissimus*** Brancucci 1983, Ent. Arb. Mus. Georg Frey 31/32: 368.
Paratypes, 2: India, CNC No. 20709.

***Uvarus nigeriensis*** Biström, 1988, Acta ent. fenn. 51: 9.
Paratype, 1: Nigeria, CNC No. 20712.

## ELATERIDAE

***Cardiorhinus maculatus*** Golbach, 1983, Acta zool. lilloana 37(1): 155.
Paratype, 1: Venezuela, CNC No. 18108.
**N.B.** According to the literature the holotype is in the CNC but we have only the paratype.

***Cardiorhinus porteri*** Golbach, 1983, Acta zool. lilloana 37(1): 166.
Paratype, 1: Argentina, CNC No. 18109.

***Cardiorhinus unicolor*** Golbach, 1983, Acta zool. lilloana 37(1): 167.
Paratype, 1: Chile, CNC No. 18110.

***Conoderus argentinus*** Golbach, 1987, Acta zool. lilloana 39(1): 18.
Paratypes, 10: Argentina, CNC No. 20979.

***Crepidomenus fuscogalbus*** Calder, 1986, Aust. J. Zool., S.S. 122: 53.
Paratype, 1: Australia, CNC No. 20671.

***Hypnoidus vonhayekae*** Stibick, 1978, Eos 54: 263.
Paratype, 1: Tibet, CNC No. 18103.

***Lacon beckeri*** Golbach, 1983, Acta zool. lilloana 37(1): 149.
Holotype: BRAZIL, Reserva Duckee, km. 26, road ex Menaus, 12-23.V.1972, E.G. & E.A. Munro/Lacon beckeri n. sp. typus det. R. Golbach 1981/Holotypo/Holotype CNC No. 18107.

***Lanelater hayekae*** Spilman, 1985, Insecta Mundi 1(1): 7.
Paratypes, 2: TX, KS, CNC No. 20866.

***Neocsikia krishna*** Suzuki, 1982, Trans. Shikoku ent. Soc. 16(1-2): 79.
Paratype, 1: India, CNC No. 18104.

***Parapenia nigroapicalis*** Suzuki, 1982, Trans. Shikoku ent. Soc. 16(1-2): 88.
Paratype, 1: Thailand, CNC No. 19099.

***Pyrearinus micatus*** Costa, 1978, Arq. Zool. S Paulo 29(4): 214.
Paratypes, 4: Brazil, CNC No. 20841.

***Pyrophorus evexus*** Costa, 1972, Papéis Dep. Zool. S Paulo 25(21): 213.
Holotype: PARAGUAY, Itepua Hepua, Cantera, XI.1956/Holotipo/Pyrophorus evexus C. Costa det. 1972/Holotype CNC No. 20840.

## HETEROCERIDAE

***Heterocerus subtilis*** Miller, 1988, Coleopts Bull. 42(4): 317.
Paratypes, 37: ON, CNC No. 20745.

***Heterocerus tenuis*** Miller, 1988, Fla Ent. 71(1): 30.
Paratypes, 67: ON; FL, CNC No. 20009.
**N.B.** The specimen from Florida is labelled as a paratype by the author but the locality is not listed in the publication.

## HISTERIDAE

***Inquilinister reburrus*** Helava, 1985, Sociobiology 10(2): 165.
Holotype: COLOM., 1000', Anchicaya, VII. 24.1970 J.M. Campbell/70-138/Holotype Inquilinister reburrus Helava 1985/Inquilinister Helava/Holotype CNC No. 20691.
Paratypes, 11: Colombia; Panama.
**N.B.** According to the author the allotype should be in the CNC but we do not have it.

## HYDRAENIDAE

***Ochthebius (Hymenodes) nilssoni*** Hebauer, 1986, Entomologica scand. 17(3): 359.
Paratype, 1: Sweden, CNC No. 20767.

## HYDROPHILIDAE

***Helophorus (Rhopalelophorus) artus*** Smetana, 1985, Mem. ent. Soc. Can. 131: 75.
Holotype: ILL. Union Co., Pine Hills, nr Pine Hills Cmpgr. 7.V.76 A. Smetana/Holotype Helophorus artus Smetana 1984 CNC No. 18175.
Allotype: Same data as holotype.
Paratypes, 28: IL.

***Helophorus (Rhopalelophorus) californicus*** Smetana, 1985, Mem. ent. Soc. Can. 131: 77.
Paratypes, 4: CA, CNC No. 18176.

***Helophorus (Rhopalelophorus) chamberlaini*** Smetana, 1985, Mem. ent. Soc. Can. 131: 105.
Paratypes, 2: CT, CNC No. 18180.

*Helophorus (Rhopalelophorus) cuspifer* Smetana, 1985, Mem. ent. Soc. Can. 131: 86.
Paratypes, 3: CA, CNC No. 18177.
*Helophorus (Rhopalelophorus) frater* Smetana, 1985, Mem. ent. Soc. Can. 131: 41.
Holotype: Moose Factory, Ont. VI.15.1949 D.F. Hardwick/Elophorus nitidulus Lec. Det. McCorkle 1967/Holotype Helophorus frater Smetana 1984 CNC No. 18172.
Allotype: Same data as holotype.
Paratypes, 48: BC, ON, MB PQ, AB, NT, SK.
[**Helophorus furius** Smetana]
*Helophorus (Rhopalelophorus) frosti* Smetana, 1985, Mem. ent. Soc. Can. 131: 88.
Paratypes, 3: NB; MA, CNC No. 18178.
*Helophorus (Rhopalelophorus) marginicollis* Smetana, 1985, Mem. ent. Soc. Can. 131: 106.
Paratypes, 15: ON; TN, MI, OH, PA, CNC No. 18181.
*Helophorus (Rhopalelophorus) orchymonti* Smetana, 1985, Mem. ent. Soc. Can. 131: 102.
Paratypes, 6: ON; VT, NY, CT, CNC No. 18179.
*Helophorus (Rhopalelophorus) parasplendidus sperryi* Smetana, 1985, Mem. ent. Soc. Can. 131: 54.
Holotype: Nederland Colo., Science Lodge, 11500', 27.VI.61 B.H. Poole/Holotype Heloph. parasplendidus sperryi Smetana 1984 CNC No. 18173.
Allotype: Same data as holotype except date is 4.VII.61.
Paratypes, 54: CO, CA.
*Helophorus (Rhopalelophorus) robertsi* Smetana, 1985, Mem. ent. Soc. Can. 131: 71.
Paratypes, 40: NM; MEX. Dgo, Zac., CNC No. 18174.
*Hydrochus neosquamifer* Smetana, 1988, Mem. ent. Soc. Can. 142: 14.
Holotype: Fredksbrg, VIII. Va/Hydrochus excavatus/Hydrochus neosquamifer Hellman Det. J.L. Hellman/Holotype Hydrochus neosquamifer Smetana 1988 CNC No. 19862.
Allotype: Kinburn, Ont. 16.IX.1957, JEH Martin/ 7/Hydrochus neosquamifer Hellman Det. J.L. Hellman/Allotype Hydrochus neosquamifer Smetana 1988 CNC No. 19862.
*Laccobius reflexipennis* Malcolm, 1979, Jl N.Y. ent. Soc. 87(1): 59.
Paratypes, 2: PQ, NB, CNC No. 13637.
**N.B.** In Supplement I (1977) this species was listed as published in 1971 Univ. Maine Tech. Bull. 48:41; however, the species was not validated at that time because no holotype was designated. It became validated in the 1979 publication. *Laccobius reflexipennis* Malcolm is a junior synonym of *Laccobius reflexipennis* Cheary 1971.(See Hardy, Cheary, and Malcolm 1981, Pan-Pacif. Ent. 57(1):303-305).
[**Laccobius reflexipennis** Cheary]
*Laccobius spangleri* Malcolm, 1979, Jl N.Y. ent. Soc. 87(1): 62.
Paratypes, 2: ON, CNC No. 20759.
**N.B.** *Laccobius spangleri* Malcolm is a junior synonym of *Laccobius spangleri* Cheary 1971. (See Hardy, Cheary, and Malcolm 1981, Pan-Pacif. Ent. 57(1):303-305).
[**Laccobius spangleri** Cheary]
*Motonerus obscurus* Hansen, 1989, Entomologica scand. 20(3): 257.
Holotype: EL SAL., nr. Metapan, Montecristo, 2300 m, 8-10.V.1971, S. Peck/Ber. 199, cloud forest/Holotype Montonerus obscurus M. Hansen/Holotype CNC No. 20749.
Paratypes, 9: El Salvador; Costa Rica.

## LAMPYRIDAE

*Bicellonycha wickershamorum wickershamorum* Cicero, 1982, Coleopts Bull. 36(2): 271.
Paratypes, 2: AZ, CNC No. 18073.

## LATHRIDIIDAE

*Besuchetia ceylanica* Dajoz, 1975, Entomologica scand. Suppl. 4: 203.
Paratype, 1: Ceylon, CNC No. 20711.

## LEIODIDAE

*Agathidium (Agathidium) bagmaticum* Angelini & De Marzo, 1985, Revue suisse Zool. 92(1): 52.
Paratypes, 4: Nepal, CNC No. 19707.
*Agathidium (Agathidium) dissimile* Angelini & De Marzo, 1986, Revue suisse Zool. 93(4): 836.
Paratype, 1: Nepal, CNC No. 20717.
*Agathidium (Agathidium) dobaticum* Angelini & De Marzo, 1985, Revue suisse Zool. 92(1): 62.
Paratypes, 4: Nepal, CNC No. 19710.
*Agathidium (Agathidium) ishvara* Angelini & De Marzo, 1985, Revue suisse Zool. 92(1): 59.
Paratype, 1: Nepal, CNC No. 19709.
*Agathidium (Agathidium) kuwapanicum* Angelini & De Marzo, 1986, Revue suisse Zool. 93(4): 849.
Paratypes, 3: Nepal, CNC No. 20719.
*Agathidium (Agathidium) martensi* Angelini & De Marzo, 1983, Senckenberg. biol. 64: 170.
Paratype, 1: India, CNC No. 18385.
*Agathidium (Agathidium) pakistanicum* Angelini & De Marzo, 1986, Revue suisse Zool. 93(3): 592.
Paratype, 1: Pakistan, CNC No. 20716.
*Agathidium (Agathidium) pseudoparia* Angelini & De Marzo, 1983, Senckenberg. biol. 64:172 .
Paratype, 1: India, CNC No. 18386.
*Agathidium (Agathidium) smetanai* Angelini & De Marzo, 1985, Revue suisse Zool. 92(1): 47.
Paratypes, 3: Nepal, CNC No. 19706.
*Agathidium (Agathidium) visnu* Angelini & De Marzo, 1985, Revue suisse Zool. 92(1): 54.
Paratype, 1: Nepal, CNC No. 19708.

*Agathidium (Microceble) mussardi* Angelini & De Marzo, 1986, Revue suisse Zool. 93(2); 449.
Paratypes, 4: India, CNC No. 20718.
*Proptomaphaginus hispaniolensis* Peck, 1983, Fla Ent. 66(2): 255.
Paratypes, 4: Dominican Republic, CNC No. 19760.

**LEPTINIDAE**

*Leptinus occidentamericanus* Peck, 1982, Can. J. Zool. 60(7): 1523.
Holotype: Ore.: Lane Co., H.J. Andrews Exp. For. 1400', 12.VIII.72; Chris Maser CM 3416/ *Leptinus occidentamericanus* Peck '82 Holotype/Holotype CNC No. 17940.
Allotype: Same data as holotype.
Paratypes, 3: Same data as holotype except elevations of 1800' and 1650' and with the following dates: 25.VIII.72 and 28.VIII.72.
*Leptinus orientamericanus* Peck, 1982, Can. J. Zool. 60(7): 1519.
Paratypes, 2: IL, CNC No. 17939.

**LIMNICHIDAE**

*Byrrhinus amoenus* Wooldridge, 1987, Coleopts Bull. 41(4): 310.
Paratype, 1: Guyana, CNC No. 20768.
*Byrrhinus maculatus* Wooldridge, 1987, Coleopts Bull. 41(4): 307.
Paratypes, 2: Ecuador, CNC No. 20769.
*Byrrhinus magnus* Wooldridge, 1987, Coleopts Bull. 41(4): 307.
Paratypes, 3: Ecuador, CNC No. 20770.
*Byrrhinus plenus* Wooldridge, 1987, Coleopts Bull. 41(4): 305.
Paratype, 1: Ecuador, CNC No. 20771.
*Cephalobyrrhinus sedatus* Wooldridge, 1986, Jl N.Y. ent. Soc. 94(4): 513.
Paratypes, 3: Ecuador, CNC No. 20772.
*Physemus levis* Wooldridge, 1984, J. Kans. ent. Soc. 57(3): 538.
Paratypes, 11: Brazil; Trinidad, CNC No. 19210.

**LUCANIDAE**

*Platycerus caraboides coeruleonitens* Endrodi, 1955, Folia ent. hung. (N.S.) 8(3): 47.
Paratypes, 2: Jugoslavia, CNC No. 19213.
[**Platycerus caprea** De Geer]

**MELOIDAE**

*Meloe (Eurymeloe) brevicollis mistaniensis* Axentiev, 1984, Senckenberg. biol. 65(3-6): 248.
Paratypes, 2: Iran, CNC No. 18727.

**MICROPEPLIDAE**

*Micropeplus nelsoni* Campbell, 1989, Coleopts Bull. 43(4): 305.
Holotype: WA: Snohomish County, 1 km West of Stevens Pass; in Alnus duff, 26.IX.1980, R.E. Nelson, coli./Holotype *Micropeplus nelsoni* ♂ desig. 1988 J.M. Campbell, CNC No. 20117.
Allotype: ♀ Same data as holotype.
Paratypes, 11: Same data as holotype.
*Peplomicrus watrousi* Campbell, 1986, Coleopts Bull. 40(1): 72.
Paratypes, 199: Peru, CNC No. 18561.

**MONOMMIDAE**

*Hyporhagus durangoensis oaxacensis* Freude, 1984, Spixiana 7(3): 287.
Holotype: MEX., 21 mi. SE La Ventosa, Oax. VII.12.1969 Campbell & Bright/Holotypus ♀ Hyporhagus durangoensis oaxacensis n. ssp. det. H. Freude 1983/Holotype CNC No. 18627.
*Hyporhagus jamaicanus* Freude, 1984, Spixiana 7(3): 292.
Holotype: JAMAICA, Try. Duncans, VIII.14.1966, Howden & Becker/Holotypus ♂ Hyporhagus jamaicanus sp. nov., det. H. Freude 1983/Holotype CNC No. 18631.
Allotype: ♀ Same data as holotype except the date is VIII.21.1966.
Paratypes, 7: Jamaica.
*Hyporhagus nerolineatus* Freude, 1984, Spixiana 7(3): 289.
Paratype, 1: Ecuador, CNC No. 18630.
*Hyporhagus rarus mexicanus* Freude, 1984, Spixiana 7(3): 288.
Holotype: Lake Catemaco, Ver. Mex. V.24-25.1969 H. Howden/Holotypus ♀ Hyporhagus rarus mexicanus ssp. nov., det. H. Freude 1983/Holotype CNC No. 18628.
*Hyporhagus wagneri meridionalis* Freude, 1984, Spixiana 7(3): 288.
Holotype: 21 mi. S Matias Romero, Oaxaca, MEX., VII.12.1962. J.M. Campbell/Holotypus ♀ Hyporhagus wagneri meridionalis n. ssp. det. H. Freude 1983/Holotype CNC No. 18629.

**MYCETOPHAGIDAE**

*Typhaea decipiens* Lohse, 1989, Ent. Bl. 85(3): 145.
Paratypes, 14: PQ, CNC No. 20764.(14 specimens mounted on 9 cards)

**NEMONYCHIDAE**

*Atopomacer hoplites* Kuschel, 1989, Entomologica scand. 20(2): 131.

Holotype: ♂/MEXICO, Nuevo Léon, Cerro Potosi nr. Galeana, 12000', 4.VI.83. R. Anderson, beating pines/Holotype Atopomacer hoplites Kuschel 1986/Holotype CNC No. 20566.
Paratype, 1: ♀ Same data as holotype.

*Atopomacer ites* Kuschel, 1989, Entomologica scand. 20(2): 127.
Holotype: ♂/Estes Park, COLO., 7500', 19.VI.61. B.H. Poole/Holotype Atopomacer ites Kuschel, 1986/Holotype CNC No. 20564.
Paratype, 1: ♀ Same data as holotype.

*Atopomacer orites* Kuschel, 1989, Entomologica scand. 20(2): 129.
Holotype: ♂/MEXICO, Nuevo Léon, Cerro Potosi near Galeana, 12000', 4.VI.83. R. Anderson, beating pines/Atopomacer orites Kuschel 1986/ Holotype CNC No. 20565.
Paratype, 1: ♀ Same data as holotype.

*Cimberis turbans* Kuschel, 1989, Entomologica scand. 20(2): 145.
Paratype, 1: CA, CNC No. 20567.

*Lecontellus pinicola* Kuschel, 1989, Entomologica scand. 20(2): 158.
Paratype, 1: CA, CNC No. 20569.

*Pityomacer pix* Kuschel, 1989, Entomologica scand. 20(2): 147.
Paratype, 1: AB, CNC No. 20568.

## NITIDULIDAE

*Epuraea parsonsi* Connell, 1981, Coleopts Bull. 35(2): 229.
Paratypes, 37: PQ; ME, CNC No. 6126

*Pallodes austrinus* Leschen, 1988, Jl N.Y. ent. Soc. 96(4): 453.
Paratypes, 5: AR, CNC No. 20692.

## PASSALIDAE

*Ophrygonius cantori chinensis* Endrodi, 1955, Bonn. zool. Beitr. 6: 232.
Paratype, 1: China, CNC No. 19214.

*Petrejoides mazatecus* Castillo & Reyes-Castillo, 1984, Acta zool. mex. (N.S.) 4: 40.
Paratype, 1: MEX. Oax., CNC No. 20592.

*Petrejoides nebulosus* Castillo & Reyes-Castillo, 1984, Acta zool. mex. (N.S.) 4: 46.
Paratype, 1: MEX. Hgo, CNC No. 20591.

*Petrejoides silvaticus* Castillo & Reyes-Castillo, 1984, Acta zool. mex. (N.S.) 4: 16.
Paratype, 1: MEX. N.L., CNC No. 20590.

## PHENGODIDAE

*Cenophengus howdeni* Zaragoza, 1985, An. Inst. Biol. Univ. Méx. 56: 933.
Holotype: 8 mi. W. El Palmito, Sin. MEX. VII.25.64 H.F. Howden/S. Zaragoza C. det. Cenophengus howdeni Zaragoza/Holotipo/ Holotype CNC No. 20839.

*Distremocephalus barrerai* Zaragoza, 1985, An. Inst. Biol. Univ. Nat. Auton. Mex. 56: 191.
Paratype, 1: MEX. Coah., CNC No. 20880.

*Distremocephalus chiapensis* Zaragoza, 1985, An. Inst. Biol. Univ. Nat. Auton. Mex. 56: 197.
Holotype: MEX. Chis. 10 mi. SE San Cristobal, 17.V.69, 7000', H.J. Teskey/S. Zaragosa C. det. Distremocephalus chiapensis Zaragoza/Holotipo/Holotype CNC No. 20879.

## PSELAPHIDAE

*Barrojuba campbelli* Chandler, 1988, Pan-Pacif. Ent. 64(4): 379.
Holotype: BRAZIL, Alexandra, 20 km W. Paranagua, 80 m., II.13.1970, JM & BA Campbell/on slide/Barrojuba campbelli Chandler/Holotype CNC No. 20757.
**N.B.** The specimen is dissected and mounted on a slide labelled "Brazil, Alexandra, 20 km W. Paranagua, 80 m., II.13.1970 JM & BA Campbell, Holotype Barrojuba campbelli Chandler CNC No. 20757."

*Barrojuba pedunculata* Chandler, 1988, Pan-Pacif. Ent. 64(4): 376.
Holotype: TRIN. Curepe, 28-29.XI.1977, WRM Mason/on slide/Barrojuba pedunculata Chandler/Holotype CNC No. 20754.
**N.B.** The specimen is dissected and mounted on a slide labelled " TRINIDAD, Curepe, XI.28-29.1977, WRM Mason, Holotype Barrojuba pedunculata Chandler CNC No. 20754."

*Barrojuba prolongicornis* Chandler, 1988, Pan-Pacif. Ent. 64(4): 378.
Paratypes, 2: Brazil, CNC No. 20756.
**N.B.** One of the paratypes is in a glycerine vial.

*Barrojuba simplicinota* Chandler, 1988, Pan-Pacif. Ent. 64(4): 374.
Holotype: COLOM., C. Amara Tequendama, VII.6.1970, 7600', J.M. Campbell/on slide/Barrojuba simplicinota Chandler/ Holotype CNC No. 20753.
**N.B.** The specimen is dissected and mounted on a slide labelled " COLOMBIA, C. Amara, Tequendama VII.6.1979, 7600', JM Campbell. Holotype Barrojuba simplicinota Chandler CNC No. 20753."

*Barrojuba simpliciventris* Chandler, 1988, Pan-Pacif. Ent. 64(4): 377.
Holotype: BRAZIL, Belem para, IPEAN, III.23.1970, JM & BA Campbell/on slide/Barrojuba simpliciventris Chandler/Holotype CNC No. 20755.
**N.B.** The specimen is dissected and mounted on a slide labelled " BRAZIL, Para Belem, Ipean, III.23.1970 JM & BA Campbell. Holotype Barrojuba simpliciventris Chandler CNC No. 20755."

## PYROCHROIDAE

***Anisotria shooki*** Young, 1984, Coleopts Bull. 38(2): 204.
Paratype, 1: ID, CNC No. 20797.

## RHINORHIPIDAE

***Rhinorhipus tamborinensis*** Lawrence, 1987, Invertebr. Taxon. 2(1): 10.
Paratype, 1: Australia, CNC No. 20366.

## RHYSODIDAE

***Clinidium (Clinidium) howdenorum*** Bell & Bell, 1985, Quaest. Ent. 21(1): 116.
Holotype: Morne Bleu, 2700' Trinidad, W. I. Aug.19,1969 H & A Howden/Clinidium howdenorum B & B det. R.T. Bell/ Type/Holotype CNC No. 18729.
***Clinidium (Clinidium) pala*** Bell & Bell, 1985, Quaest. Ent. 21(1): 139.
Holotype: VEN.: Edo. Miranda Guatopo Nat. Park, 50 km. SE Caracas, 5-6.III.1971, S. Peck, 400 m forest hum. dung t./Clinidium pala det. R.T. Bell/Type/Holotype CNC No. 18731.
Paratype, 1: Same data as holotype.
***Clinidium (Clinidium) segne*** Bell & Bell, 1985, Quaest. Ent. 21(1): 131.
Holotype: VEN., Edo. Aragua, Rancho Grande, 1500 m. (15 km N. Maracay) 21.II.1971, S. Peck/Clinidium segne B. & B. det. R.T. Bell/Type/Holotype CNC No. 18730.
Paratype, 1: Same data as holotype.
***Clinidium (Clinidium) spatulatum*** Bell & Bell, 1985, Quaest. Ent. 21(1): 145.
Holotype: PANAMA, Colon Prov. Santa Rita Ridge 300 m., 10-11.VI.77 H. & A. Howden/Clinidium spatulatum B & B. det. R.T. Bell/Type/Holotype CNC No. 18732.
***Clinidium (Mexiclinidium) newtoni*** Bell & Bell, 1985, Quaest. Ent. 21(1): 63.
Holotype: Mex. Chiapas, 8 mi. N. Pueblo Nuevo S. 6000', cl. for. 26-27.VIII.73, N. 541 A. Newton/Clinidium newtoni B & B. det. R.T. Bell/Type/Holotype CNC No. 18728.
***Omoglymmius (Navitia) peckorum*** Bell & Bell, 1985, Quaest. Ent. 21(1): 166.
Holotype: FIJI, Viti Levu, 1100 m., Nandarivatu Microw, 16-20.VIII.1978, S & J Peck, ber. elfin for. litter/rainforest berlese litter/ Omoglymmius peckorum B & B. det. R.T. Bell/Type/Holotype CNC No. 18733.
Paratype, 1: Same data as holotype.

## SCAPHIDIIDAE

***Caryoscapha americanum*** Löbl, 1987, Coleopts Bull. 41(4): 387.
Holotype: Oklahoma, Latimer Co., IX.1985, Karl Stephan/Holotype/Caryoscapha americanum sp. n. det. Löbl 1987/Holotype CNC No. 20822.
Paratypes, 14: Same data as holotype but some with the following dates, III.1985, V.1985, VI.1982, XII.1981.
***Scaphobaeocera abnormalis*** Löbl, 1981, Mitt. schweiz. ent. Ges. 54: 240.
Paratype, 1: Japan, CNC No. 17938.
***Scaphobaeocera pecki*** Löbl, 1981, Mitt. schweiz. ent. Ges. 54: 238.
Paratype, 1: Japan, CNC No. 17937.
***Scaphobaeocera smetanai*** Löbl, 1981, Mitt. schweiz. ent. Ges. 54: 233.
Paratypes, 16: Japan, CNC No. 17936.

## SCARABAEIDAE

***Adoretus ghanaensis*** Frey, 1973, Ent. Arb. Mus. Georg Frey 24: 284.
Paratypes, 2: Ghana, CNC No. 19613.
***Adoretus hexagonus*** Frey, 1973, Ent. Arb. Mus. Georg Frey 24: 285.
Paratypes, 2: Tanganyika, CNC No. 19614.
***Aegialia (Aegialia) carri*** Gordon & Cartwright, 1988, Smithson. Contr. Zool. 461: 15.
Paratypes, 4: AB, CNC No. 20573.
***Aegialia (Aegialia) crescenta*** Gordon & Cartwright, 1977, J. Wash. Acad. Sci. 67(1): 45.
Paratypes, 2: NV, CNC No. 20579.
***Aegialia (Aegialia) kelsoi*** Gordon & Cartwright, 1988, Smithson. Contr. Zool. 461: 24.
Paratypes, 2: CA, CNC No. 20574.
***Aegialia (Aegialia) magnifica*** Gordon & Cartwright, 1977, J. Wash. Acad. Sci. 67(1): 43.
Paratypes, 2: NV, CNC No. 20578.
***Aegialia (Aegialia) spinosa*** Gordon & Cartwright, 1988, Smithson. Contr. Zool. 461: 25.
Paratypes, 2: ID, CNC No. 20575.
***Allogymnopleurus youngai*** Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 203.
Paratype, 1: Ghana, CNC No. 19215.
***Aphodius aenictus*** Cooper & Gordon, 1987, Jl N.Y. ent. Soc. 95(4): 531.
Paratypes, 2: PQ, CNC No. 20765.
***Aphodius (Aganocrossus) clementianus*** Endrodi, 1964, Annls Mus. r. Afr. cent. 123: 146.
Paratypes, 2: Guinée Fr., CNC No. 20687.
***Aphodius (Aphodiopsis) kumasianus*** Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 212.
Paratypes, 2: Ghana, CNC No. 19221.

*Aphodius (Blackburneus) consonus* Endrodi, 1967, Opusc. zool., Budapest 7(1): 97.
Paratype, 1: Congo, CNC No. 20762.
*Aphodius (Bodilus) sordidus changajicus* Endrodi, 1965, Reichenbachia 7(21): 195.
Paratypes, 2: Mongolia, CNC No. 19227.
*Aphodius (Calamosternus) pseudolucidus* Rakovic, 1977, Cas. slezsk. Mus., Opava 26(1): 67.
Paratypes, 2: Russia, CNC No. 19713.
*Aphodius (Cinacanthus) rudii* Endrodi, 1968, Reichenbachia 11(8): 71.
Paratypes, 2: Mongolia, CNC No. 19226.
*Aphodius (Emadiellus) fentoni* Endrodi, 1982, Coleopts Bull. 36(2): 317.
Paratype, 1: Rhodesia (Zimbabwe), CNC No. 18116.
*Aphodius (Esymus) bellus* Endrodi, 1961, Annls hist.-nat. Mus. natn. hung. 53: 337.
Paratypes, 2: Tanganyika, CNC No. 19232.
*Aphodius (Koshantschikovius) conicus* Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 214.
Paratypes, 2: Ghana, CNC No. 19222.
*Aphodius (Koshantschikovius) peckorum* Endrodi, 1982, Coleopts Bull. 36(2); 316.
Paratypes, 3: Natal, CNC No. 18115.
*Aphodius (Nialus) kraatzi castanopterus* Endrodi, 1955, Folia ent. hung. 8(3): 48.
Paratype, 1: Hungary, CNC No. 19230.
[**Aphodius kraatzi** Harold]
*Aphodius (Nialus) plagiatus hungaricus* Endrodi, 1955, Folia ent. hung. 8(3): 48.
Paratypes, 2: Hungary, CNC No. 19231.
[**Aphodius plagiatus** Linné]
*Aphodius (Paulianellus) trisuliensis* Stebnicka, 1986, Stuttg. Beitr. Naturk. Ser. A. 397: 28.
Holotype: ♂/27° 56' N, 85° 00' E. Pasture, 10,000', 13.V.1967 Can. Nepal Exped./Aphodius (Paul.) trisuliensis m. det. Z. Stebnicka/ Typus/Holotype CNC No. 20589.
Paratypes, 10: Nepal
*Aphodius (Pharaphodius) kaszabi* Endrodi, 1957, Revue Zool. Bot. afr. 56(3-4): 210.
Paratype, 1: Congo, CNC No. 19228.
*Aphodius (Pharaphodius) tamalensis* Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 210.
Paratype, 1: Ghana, CNC No. 19220.
*Aphodius (Pleuraphodius) sebastianellus* Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 207.
Paratypes, 2: Ghana, CNC No. 19218.
*Aphodius (Pleuraphodius) thomasi* Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 205.
Paratype, 1: Ghana, CNC No. 19216.
*Aphodius (Pleuraphodius) utae* Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 206.
Paratype, 1: Ghana, CNC No. 19217.
*Aphodius (Trichaphodius) savannae* Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 208.
Paratypes, 2: Ghana, CNC No. 19219.

*Apogonia kaszabi* Frey, 1974, Ent. Arb. Mus. Georg Frey 25: 118.
Paratypes, 6: Tanganyika, CNC No. 19606.
*Aulacoserica ardoini* Frey, 1968, Ent. Arb. Mus. Georg Frey 19: 220.
Paratype, 1: Tanzania, CNC No. 19609.
*Aulacoserica ghanaensis* Frey, 1974, Ent. Arb. Mus. Georg Frey 25: 116.
Paratype, 1: Ghana, CNC No. 19612.
*Aulacoserica kaszabi* Frey, 1968, Ent. Arb. Mus. Georg Frey 19: 154.
Paratypes, 2: Congo, CNC No. 19610.
*Autoserica (Neoserica) nangana* Frey, 1968, Ent. Arb. Mus. Georg Frey 19: 201.
Paratype, 1: Cameroon, CNC No. 19608.
*Barutus hartmanni* Ratcliffe, 1981, Coleopts Bull. 35(4): 468.
Paratype, 1: Panama, CNC No. 17926.
*Blackbolbus augustus* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 53.
Paratypes, 3: Australia, CNC No. 19056.
*Blackbolbus carnabyorum* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 49.
Paratypes, 10: Australia, CNC No. 19053.
*Blackbolbus echinicollis* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 47.
Paratypes, 16: Australia, CNC No. 19052.
*Blackbolbus falcatus* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 45.
Paratype, 1: Australia, CNC No. 19051
*Blackbolbus fucinus* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 38.
Paratype, 1: Australia, CNC No. 19049.
*Blackbolbus furcaticollis* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 67.
Paratype, 1: Australia, CNC No. 19060.
*Blackbolbus hollowayorum* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 54.
Paratypes, 3: Australia, CNC No. 19057.
*Blackbolbus inopinus* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 63.
Paratypes, 6: Australia, CNC No. 19059.
*Blackbolbus matthewsi* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 52.
Paratypes, 4: Australia, CNC No. 19055.
*Blackbolbus multifidus* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 50.
Paratypes, 4: Australia, CNC No. 19054.
*Blackbolbus rugosicollis* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 40.
Paratype, 1: Australia, CNC No. 19050.
*Blackbolbus yunaensis* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 57.
Paratypes, 4: Australia, CNC No. 19058.
*Bolboleaus hiaticollis* H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 11.
Paratypes, 4: Australia, CNC No. 19048.

***Bolborachium concavum*** H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 81.
Paratypes, 3: Australia, CNC No. 19063.

***Bolborachium deceptum*** H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 84.
Paratypes, 7: Australia, CNC No. 19065.

***Bolborachium edithae*** H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 78.
Paratype, 1: Australia, CNC No. 19061.

***Bolborachium hollowayi*** H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 91.
Paratypes, 7: Australia, CNC No. 19066.

***Bolborachium keithi*** H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 82.
Paratypes, 3: Australia, CNC No. 19064.

***Bolborachium nanum*** H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 109.
Paratypes, 20: Australia, CNC No. 19067.

***Bolborachium scopulum*** H.F. Howden, 1985, Aust. J. Zool. Suppl. Ser. 111: 79.
Paratypes, 3: Australia, CNC No. 19062.

***Brahmina agnella gobica*** Endrodi, 1964, Annls hist.-nat. Mus. natn. hung. 56: 428.
Paratypes, 2: Mongolia, CNC No. 19607.

***Caccobius (Caccophilus) elephantinus*** Balthasar, 1967, Opusc. zool., Budapest 7(2): 53.
Paratypes, 2: Congo, CNC No. 19233.

***Caccobius (Caccophilus) histrio*** Balthasar, 1967, Opusc. zool., Budapest 7(2): 51.
Paratypes, 2: Congo, CNC No. 19234.

***Canthidium hespenheidei*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 92.
Paratypes, 3: Panama, CNC No. 16646.

***Canthidium leucopterum*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 89.
Paratype, 1: Panama, CNC No. 16645.

***Canthidium pallidoalatum*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 87.
Paratype, 1: Panama, CNC No. 16643.

***Canthidium perceptibile*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 85.
Paratype, 1: Costa Rica, CNC No. 16641.

***Canthidium planovultum*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 83.
Paratypes, 38: Panama, CNC No. 16640.

***Canthidium tenebrosum*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 82.
Paratypes, 38: Panama, CNC No. 16639.

***Canthidium tuberifrons*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 76.
Paratypes, 2: Panama, CNC No. 16669.

***Canthidium variolosum*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 88.
Paratype, 1: Panama, CNC No. 16644.

***Canthidium vespertinum*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 86.
Paratype, 1: Costa Rica, CNC NO. 16642.

***Clysterius guineensis*** Endrodi, 1963, Bonn. zool. Beitr. 14: 230.
Paratypes, 2: New Guinea, CNC No. 19605.
**[Clysterius angustus** (Arrow)]

***Coprophanaeus pecki*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 144.
Paratype, 1: Panama, CNC No. 16648.

***Dasyvalgus sommershofi*** Endrodi, 1953, Ent. Bl. 49: 165.
Paratypes, 2: China, CNC No. 19474.

***Dichotomius gamboaensis*** Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 129.
Paratype, 1: Panama, CNC No. 16649.

***Drepanocerus endroedyi*** Endrodi, 1976, Annls hist.-nat. Mus. natn. hung. 68: 161.
Paratype, 1: Ghana, CNC No. 19225.

***Drepanocerus szunyoghyi*** Endrodi, 1971, Folia ent. hung. 24(26): 300.
Paratype, 1: Tanganyika, CNC No. 19224.

***Dyscinetus imitator*** Ratcliffe, 1986, Coleopts Bull. 40(1): 75.
Paratype, 1: Cayman Islands, CNC No. 20594.

***Eudicella schmithi shiratica*** Csiki, 1909, Arch. Zool. 1: 17.
Paratypes, 4: Tanzania, CNC No. 19473.

***Goiginus howdeni*** Endrodi, 1982, Coleopts Bull. 36(2): 314.
Paratype, 1: Natal, CNC No. 18114.

***Heteronychus mollis*** Endrodi, 1961, Revue Zool. Bot. afr. 63(3-4): 381.
Paratypes, 2: Tchad, CNC No. 19603.

***Neoathyreus acutus*** H.F. Howden, 1985, Contr. Am. ent. Inst. 21(4): 64.
Paratypes, 2: Bolivia, CNC No. 20669.

***Odontolochus basilewskyi*** Endrodi, 1957, Revue Zool. Bot. afr. 56(3-4): 217.
Paratype, 1: Congo, CNC No. 19229.

***Onthophagus aztecus*** Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 157.
Paratype, 1: MEX. D.F., CNC No. 20815.

***Onthophagus chevrolati longecarinatus*** Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 112.
Paratypes, 25: MEX. N.L., S.L.P., CNC No. 20810.
**N.B.** The paratype from San Luis Potosi is not mentioned in the publication but is labelled longecarinatus by the authors.

***Onthophagus chiapanecus*** Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 126.
Paratypes, 7: MEX. Chis., CNC No. 20811.
**N.B.** Some of the dates on the paratypes are not recorded in the publication.

***Onthophagus coahuilae*** Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 94.
Holotype: 7500', nr. Jame, 33 mi. SE Saltillo, Coah. Mex. VII.25.63 H. Howden/Holotypus Onthophagus coahuilae Halffter & Zunino 1980/P.G. 3305 Canada Balsam, M. Zunino 1980/Holotype CNC No. 20808.

*Onthophagus fuscus mycetorum* Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 80.
Paratype, 1: MEX. Mex., CNC No. 20806.
*Onthophagus fuscus orientalis* Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 82.
Paratypes,7: MEX. Pue., CNC No. 20870.
*Onthophagus hidalgus* Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 97.
Paratypes, 21: MEX. N.L., CNC No. 20809.
*Onthophagus howdenorum* Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 142.
Paratype, 1: MEX. Oax., CNC No. 20813.
*Onthophagus pseudofuscus* Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 85.
Paratypes, 10: MEX. Dgo, Sin., CNC No. 20807.
**N.B.** Some of the dates on the paratypes are not recorded in the publication.
*Onthophagus stockwelli* Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 101.
Paratypes, 28: Panama; Ecuador, CNC No. 16647.
*Onthophagus tarascus jaliscensis* Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 155.
Paratype, 1: MEX. Jal., CNC No. 20814.
*Onthophagus transisthmius* Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 106.
Paratype, 1: Panama, CNC No. 16650.
*Onthophagus undulans oaxacanus* Zunino & Halffter, 1988, Mus. reg. Sci. nat. Monografie 9: 139.
Paratypes, 3: MEX. Oax., CNC No. 20812.
*Palaeophileurus marcusoni* Ratcliffe, 1988, Coleopts Bull. 42(1): 52.
Holotype: BRAZIL, Belem Para, Utinga, III.27-28.1970. J.M. Campbell/Palaeophileurus marcusoni Ratcliffe Holotype/Holotype CNC No. 19712.
*Palaeopragma petersi petei* Csiki, 1909, Arch. Zool. 1: 20.
Paratype, 1: Tanzania, CNC No. 19472.
*Papuana biroi* Endrodi, 1969, Folia ent. hung. 22(1); 13.
Paratypes, 2: New Guinea, CNC No. 19604.
*Parachrysina parapatrica* Deloya & Morón, 1988, Folia ent. mex. 76: 145.
Paratypes, 2: MEX. Pue., CNC No. 20563.
*Pedaridium bottimeri* Howden & Young, 1981, Contr. Am. ent. Inst. 18(1); 45.
Holotype: Barro Colo. Isl., Panama C. Z. 13.VII. 1963. L.J. Bottimer/SEM/Holotype Pedaridium bottimeri H. Howden & O. Young/Holotype CNC No. 16634.
*Pentodon algerinum indicum* Endrodi, 1967, Folia ent. hung. N.S. 20(10): 180.
Paratype, 1: India, CNC No. 19602.
*Pleurophorus ashantii* Endrodi, 1973, Annls hist.-nat. Mus. natn. hung. 65: 219.
Paratypes, 2: Ghana, CNC No. 19223.
*Polyphylla mescalerensis* Young, 1988, Bull. Univ. Nebr. State Mus. 11(2): 64.
Paratype, 1: NM, CNC No. 19584.
*Psammodius (Psammodius) macnamarae* Pittino, 1984, G. ital. Ent. 2(6): 15.
Holotype: NEPAL, nr Birganj, Lothar, 450 ft. 2 Sept.'67. Can. Nepal Exped./Psammodius (P.) tesari Rakovic. M. Rakovic det./ Psammodius macnamarae n. sp. Holotypus Det. Pittino 1984/ Holotype CNC No. 18419.
Allotype: Same data as holotype.
Paratypes, 211: Nepal.
*Rhinyptia (Pararhinyptia) endroedyi* Machatschke, 1974, Annls hist.-nat. Mus. natn. hung. 66: 213.
Paratype, 1: Ghana, CNC No. 19615.
*Rhyssemodes sindicus* Pittino, 1984, G. ital. Ent. 2(6): 22.
Paratypes, 15: Nepal, CNC No. 18418.
*Rhyssemus (Trichiorhyssemus) adhabharicus* Pittino, 1983, G. ital. Ent. 1(3): 116.
Holotype: NEPAL, Ktmd. 600' Adhabhar, 4 mi. N. Simra, 27.VIII.1967 Can. Nep. Exped./ Rhyssemus (Trichiorhyssemus) adhabharicus n. sp. Holotypus ♂ Det. Pittino 1983/ Holotype CNC No. 18417.
Allotype:Same data as holotype.
Paratypes, 7: Nepal.
*Trichillum adisi* Ratcliffe, 1980, Coleopts Bull. 34(4): 337.
Paratypes, 3: Brazil, CNC No. 17929.
*Trochalus micans* Frey, 1974, Ent. Arb. Mus. Georg Frey 25: 110.
Paratype, 1: Guinea, CNC No. 19611.
*Uroxys besti* Ratcliffe, 1980, Coleopts Bull. 34(4); 344.
Paratypes, 3: Brazil, CNC No. 17930.
*Uroxys bidentis* Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 64.
Paratypes, 5: Panama, CNC No. 16638.
*Uroxys depressifrons* Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 55.
Paratypes, 19: Panama, CNC No. 16635.
*Uroxys microcularis* Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 59.
Paratypes, 2: Panama, CNC No. 16637.
*Uroxys platypyga* Howden & Young, 1981, Contr. Am. ent. Inst. 18(1): 60.
Paratype, 1: Panama, CNC No. 16668.

## SCOLYTIDAE

*Afrotrypetus euphorbiae* Bright, 1981, Coleopts Bull. 35(1): 114.
Paratypes, 4: So. Africa, CNC No. 18111.
[**Styracoptinus euphorbiae** (Bright)]
*Ambrosiodmus klapperichi* Bright, 1985, Ent. Arb. Mus. Georg Frey 33/34: 178.
Paratypes, 2: Dominican Republic, CNC No. 18327.
*Chaetophloeus atlanticus* Bright, 1981, Stud. neotrop. Fauna 16: 158.
Holotype: Man-O-War Cay, nr Abaco, Bahamas, Aug.25-30,1971,H. & A. Howden/ Holotype

Chaetophloeus atlanticus D.E. Bright 1981 CNC No. 15925.

***Chaetophloeus cubensis*** Bright, 1981, Stud. neotrop. Fauna 16: 159.
Holotype: Mapos, Las Villas, I-73. A la luz/ Holotype Chaetophloeus cubensis D.E. Bright 1981 CNC No. 15926.

***Conophthorus terminalis*** Flores & Bright, 1987, Coleopts Bull. 41(2): 181.
Holotype: MEXICO, N.L. Primav., Galeana 1700 m, VII.1985, J. Flores coll./♀/Holotype Conophthorus terminalis Flores & Bright CNC No. 19348.
Allotype: MEXICO, N.L., El Drito, Galeana, 2350 m, VII.1985 J. Flores coll./Allotype Conophthorus terminalis Flores & Bright CNC No. 19348.
Paratypes, 6: Same data as allotype but with host label "On Pinus cembroides"

***Cryphalomorphus crenatus*** Sampson, 1914, Trans. Linn. Soc. Lond. (Zool.) 16: 385.
Paratypes, 2: Seychelles Is., CNC No. 18261.
[**Scolytogenes crenatus** (Sampson)]

***Liparthrum hispaniolum*** Bright, 1981, Stud. neotrop. Fauna 16: 161.
Paratypes, 2: Dominican Republic, CNC No. 15927.

***Phloeosinus gillerforsi*** Bright, 1987, Bocagiana 107: 3.
Holotype: P. Açores 98. Pico, 25.6.1985, Cab. do Teixa, G. Gillefors/♀/Holotype Phloeosinus gillerforsi D.E. Bright 1986 CNC No. 19391.
Allotype: Same data as holotype.
Paratypes, 2: P. Açores.

***Phloeosinus kinabaluensis*** Bright, 1989, Coleopts Bull. 43(1): 80.
Holotype: BORNEO, Sabah, Mt Kinabalu N.P., Panar Laban, 3437 m, V.7.1987/Podocarpus sp. D.E. Bright Collector/Holotype Phloeosinus kinabaluensis D.E. Bright CNC No. 19857.
Allotype: Same data as holotype.
Paratypes, 47: Borneo.

***Phloeosinus phyllocladus*** Bright, 1989, Coleopts Bull. 43(1): 81.
Holotype: BORNEO, Sabah, Mt Kinabalu N.P./ Layang-Layang, 2621 m, V.1.87/Phyllocladus hypophyllus, D.E. Bright Collector/♂/Holotype Phloeosinus phyllocladus D.E. Bright CNC No. 19858.
Allotype: Same data as holotype.
Paratypes, 22: Borneo.

***Phloeosinus tuberculosus*** Browne, 1970, J. nat. Hist. 4: 544.
Paratype, 1: Burma, CNC No. 18330.

***Phloeotribus pacificus*** Bright, 1982, Coleopts Bull. 36(1): 128.
Paratypes, 6: Costa Rica, CNC No. 17738.

***Pityophthorus ablusus*** Bright, 1985, Gt Basin Nat. 45(3): 476.
Holotype: Pachuca, Edo Hgo, 21.V.82, S 461, Col. T.H. Atkinson, 2400 m, s n m/Zexmenia sp. (Compositae)/Holotype Pityophthorus ablusus D.E. Bright 1985 CNC No. 18434.
Allotype: Same data as holotype.
Paratypes, 6: 3 with same data as holotype, 3 others with the collector A. Equihua M.

***Pityophthorus antillicus*** Bright, 1981, Stud. neotrop. Fauna 16: 162.
Paratypes, 10: Dominican Republic, CNC No. 15928.

***Pityophthorus atkinsoni*** Bright, 1985, Gt Basin Nat. 45(3): 467.
Holotype: Cardonal (cerca Ixmiquilpan), Edo. Hgo. 27.III.81, 2250 m, snm, S 209, col. T.H. Atkinson/Hosp.: Compositae/Holotype Pityophthorus atkinsoni D.E. Bright CNC No. 18402.
Allotype: Same data as holotype.
Paratypes, 10: Same data as holotype except 6 have the host labels as follows: "Hosp.:Flaurencia resinosa".

***Pityophthorus bravoi*** Bright, 1986, Gt Basin Nat. 46(4): 679.
Holotype: Carr, Mex. Popo, Km. 85. VIII.26.1961, Col. H. Bravo M./♀/Holotype Pityophthorus bravoi D.E. Bright 1986 CNC No. 18719.
Allotype: Same data as holotype.
Paratypes, 2: Same data as holotype.

***Pityophthorus confractus*** Bright, 1985, Ent. Arb. Mus. Georg Frey 33/34: 179.
Paratypes, 12: Jamaica, CNC No. 18328.

***Pityophthorus conscriptus*** Bright, 1986, Gt Basin Nat. 46(4): 680.
Holotype: La Herradura, Mpio, Tepoztlan, Mor. 10 Jie 1982, 1750m, -127, A. Burgos -E. Saucedo/ Holotype Pityophthorus conscriptus D.E.Bright 1986 CNC No. 18720.
Allotype: Same data as holotype.
Paratypes, 2: Same data as holotype.

***Pityophthorus costifera*** Bright, 1985, Gt Basin Nat. 45(3): 477.
Holotype: Taxco, Guerrero, 22.II.82, S 326, 1900 m, snm, col. Atkinson y Equihua/ Apocynaceae/♀/Holotype Pityophthorus costifera D.E. Bright, 1985 CNC No. 18420.
Allotype: Same data as holotype.
Paratypes, 6: Same data as holotype.

***Pityophthorus cracentis*** Bright, 1985, Gt Basin Nat. 45(3): 477.
Holotype: Carr. Xochicalco-Cuentepec, Km 6, Temixco, Mor., 14 Julio '84, 1220 m, SM 347, E. Saucedo-E. Martinez/Compositae/ Holotype Pityophthorus cracentis D.E. Bright, CNC No. 18430.
Paratype, 1: Same data as holotype.

***Pityophthorus desultorius*** Bright, 1985, Gt Basin Nat. 45(3): 478.
Holotype: Oriental, Pue., 4.V.81, 2370 m, Col.

T.H. Atkinson, A. Equihua s-213/Hosp.: Compositae/Holotype Pityophthorus desultorius D.E. Bright 1985 CNC No. 18421.
Allotype: Same data as holotype.
Paratypes, 4: Same data as holotype.

***Pityophthorus diminutivus*** Bright, 1985, Gt Basin Nat. 45(3): 468.
Holotype: Estacion de Biologia, Chamela, Edo. Jalisco, 19.VIII.82, S 761, 110 m, snm, Col. Armando Equihua/ Hosp.:Leguminosae/ Holotype Pityophthorus diminutivus D.E. Bright CNC No.18403.
Allotype: Same data as holotype.
Paratypes, 4: Same data as holotype.

***Pityophthorus equihuai*** Bright, 1985, Gt Basin Nat. 45(3): 469.
Holotype: Est. de Biologia, Chamela, Edo. de Jalisco, S 832, 12.XI.82, 100 m, col. Armando Equihua M./Holotype Pityophthorus equihuai D.E. Bright, CNC No. 18404.
Allotype: Same data as holotype.
Paratypes, 8: Same data as holotype.

***Pityophthorus hispaniolus*** Bright, 1985, Ent. Arb. Mus. Georg Frey 33/34: 181.
Paratypes, 2: Dominican Republic, CNC No. 18325.

***Pityophthorus indefessus*** Bright, 1986, Gt Basin Nat. 46(4): 641.
Holotype: Estacion de Biologia CHAMELA, Edo. Jalisco, 7.III.82, S 390, 80 m, snm Col. Armando Equihua/Holotype Pityophthorus indefessus D.E. Bright 1985 CNC No. 18747.

***Pityophthorus inhabilis*** Bright, 1986, Gt Basin Nat. 46(4): 642.
Holotype: Chilapa, Guerrero, 23.II.82, 1800 m, S 337. Col. Atkinson & Equihua/Holotype Pityophthorus inhabilis D.E. Bright '86 CNC No. 18447.
Allotype: Same data as holotype.
Paratypes, 2: Same data as holotype.

***Pityophthorus insuetus*** Bright, 1985, Gt Basin Nat. 45(3): 479.
Holotype: Huitzilac, MOR., 25.IX.81, 2700 m, S 252, Col. Atkinson - Equihua/Hosp.: Compositae/Holotype Pityophthorus insuetus D.E. Bright 1985, CNC No. 18422.
Allotype: Same data as holotype.
Paratypes, 6: Same data as holotype.

***Pityophthorus ostryacolens*** Bright, 1986, Gt Basin Nat. 46(4): 681.
Holotype: Cuernavaca, Mor., 18.III.82, S 396, 2190 m, snm, T.H. Atkinson/Ostrya virginiana (Ulmaceae) /Holotype Pityophthorus ostryacolens D.E. Bright, 1986 CNC No. 18721.
Allotype: Same data as holotype.

***Pityophthorus pinavorus*** Bright, 1985, Ent. Arb. Mus. Georg Frey 33/34: 182.
Holotype: FLA., Highlands Co., Lake Placid, 8 mi. S. Archbold Biol. Sta. 28 Aug. 1982, M. Deyrup/Pinus elliotti twig attached to tree/♀/Holotype Pityophthorus pinavorus D.E. Bright, CNC No. 18329.
Allotype: ♂ Same data as holotype.
Paratypes, 15: FL.

***Pityophthorus sapineus*** Bright, 1981, Mem. ent. Soc. Can. 118: 194.
Holotype: Atenquique, Jalisco, Mex./♀/Pinus sp./Holotype Pityophthorus sapineus D.E. Bright CNC No. 15885/Pityophthorus sapineus Bright, D.E. Bright 1981.
Allotype: Same data as holotype.
Paratypes, 41: Same data as holotype.

***Pityophthorus thamnus*** Bright, 1985, Gt Basin Nat. 45(3): 470.
Holotype: Pachuca, Edo de Hidalgo, S 462, 21.V.82. 2400 m, Col. A. Equihua M./Zaluzania angusta (Lag.) Sch. Bip. (Compositae)/Holotype Pityophthorus thamnus D.E. Bright CNC No. 18405.
Allotype: Same data as holotype.
Paratypes, 2: Same data as holotype except the collector is T.H. Atkinson.

***Pityophthorus trunculus*** Bright, 1985, Gt Basin Nat. 45(3): 470.
Holotype: Est. de Biologia Chamela, Edo de Jalisco, S 831, 12.XI.82. 100 m, Col. Armando Equihua M./Holotype Pityophthorus trunculus D.E. Bright CNC No. 18406.
Allotype: Same data as holotype.
Paratypes, 2: Same data as holotype.

***Pityophthorus tutulus*** Bright, 1986, Gt Basin Nat. 46(4): 643.
Holotype: Jalapa, Veracruz 28.XI.83, FANM 100 Col. Felipe A. Noguera/Hosp.: Rhus radicans (Anacardiaceae)/♀/Holotype Pityophthorus tutulus D.E. Bright '86 CNC No. 18448.
Allotype: Same data as holotype.
Paratypes, 2: Same data as holotype.

***Pityophthorus vegrandis*** Bright, 1986, Gt Basin Nat. 46(4): 643.
Holotype: Chetumal, Quintana Roo, 10-Julio-1982, 20 m, SM 020, E. Martinez/♀/Holotype Pityophthorus vegrandis D.E. Bright '86 CNC No. 18449.
Allotype: ♂ Same data as holotype.

***Pityophthorus zexmenivora*** Bright, 1985, Gt Basin Nat. 45(3): 471.
Holotype: Pachuca, Edo de Hidalgo, S 461, 21.VI.82, 2400 m, Armando Equihua/ Zexmenia sp. (Compositae)/Holotype Pityophthorus zexmenivora D.E. Bright CNC No. 18407.

***Pityophthorus (Pityophthorus) acceptus*** Bright, 1981, Mem. ent. Soc. Can. 118: 315.
Holotype: WYO., Sheridan Co., Bighorn Mts. VII.7.1975, D.E. Bright/Pinus flexilis/♀/ Holotype Pityophthorus acceptus D.E. Bright CNC No.15795.

Allotype: Same data as holotype.
Paratypes, 6: BC; WY.

***Pityophthorus (Pityophthorus) micans*** Bright, 1981, Mem. ent. Soc. Can. 118: 188.
Holotype: Chiltepec, Mexico, I.71/Pinus montezumae/Holotype Pityophthorus micans D.E. Bright CNC No. 15794.
Allotype: Same data as holotype.

***Pityophthorus (Pityophthorus) miniatus*** Bright, 1981, Mem. ent. Soc. Can. 118: 280.
Paratypes, 2: MEX. Oax.; Nicaragua, CNC No. 16884.

***Pityophthorus (Pityophthorus) pubifrons*** Bright, 1981, Mem. ent. Soc. Can. 118: 195.
Holotype: Parque Nal. Zoquiapan, Edo. Mexico, Dec.79, Hos. Pinus hartwegii, T.H. Atkinson/ Holotype Pityophthorus pubifrons D.E. Bright CNC No. 16118.
Allotype: Same data as holotype.
Paratype, 1: MEX. Mex., Pue.

***Sampsonius sulcatus*** Bright, 1981, Stud. neotrop. Fauna 16: 163.
Holotype: Morne Bleu, 2700', Trinidad, W. I. Aug. 6, 1969, H. & A. Howden/Holotype Sampsonius sulcatus D.E. Bright '81 CNC No. 15929.
Paratype, 1: Same data as holotype.

***Scolytomimus quadrioculatus*** Browne, 1955, Sarawak Mus. J. (N.S.) 8: 487.
Paratype, 1: Malaysia, CNC No. 19860.
[**Scolytomimus assamensis** Schedl]

***Xyleborus hiiaka*** Samuelson, 1981, Pacif. Insects 23(1-2): 75.
Paratype, 1: Hawaii, CNC No. 17023.

***Xyleborus nubilus*** Samuelson, 1981, Pacif. Insects 23(1-2): 80.
Paratype, 1: Hawaii, CNC No. 17024.

## SILVANIDAE

***Telephanus acrolophus*** Thomas, 1984, Coleopts Bull. 38(1): 43.
Holotype: JAM., St Thomas P., Blue Mt. Peak, 7400', I.1.1973, S & J Peck. Ber. 252/ Holotype Telephanus acrolophus Thomas/ Holotype CNC No. 19122.
Allotype: Same data as holotype.
Paratypes, 2: Same data as holotype.(one of the paratypes is mounted on a slide).

## STAPHYLINIDAE

***Acylophorus charaa*** Smetana, 1988, Quaest. Ent. 24(2): 356.
Paratype, 1: Nepal, CNC No. 20720.

***Acylophorus raato*** Smetana, 1988, Quaest. Ent. 24(2): 351.
Paratype, 1: Nepal, CNC No. 20721.

***Acylophorus siyo*** Smetana, 1988, Quaest. Ent. 24(2): 344.
Paratype, 1: Nepal, CNC No. 20722.

***Adinopsis cuspidota*** Klimaszewski, 1982, Can. Ent. 114(4): 330.
Holotype: Md. Calvert Co. Scientists Cliff 23.III.1980 J.M. Campbell/ex deciduous leaf litter, edge of cypress swamp/Holotype Adinopsis cuspidota 1980 Klimaszewski J. CNC No. 17815.

***Adinopsis pubescens*** Klimaszewski, 1982, Can. Ent. 114(4): 332.
Holotype: BRAZIL, Para IPEAN, Belem XI.27.1969, JM & BA Campbell./Holotype Adinopsis pubescens J. Klimaszewski 1980 CNC No. 17816.
Paratypes, 16: Brazil; MEX. Ver.

***Aleochara (Aleochara) rufobrunnea*** Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 87.
Holotype: Ill., Pine Hills Field Sta., Union Co. V.15-22.1967 J.M. Campbell/Malt trap. Site #1/Holotype Aleochara rufobrunnea J. Klimaszewski, CNC No. 17973.
Paratypes, 7: Same data as holotype.

***Aleochara (Aleochara) rufonigra*** Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 87.
Holotype: SASK., 5 mi. E. Montmartre, 3-18.VI.1973. Redner & Starr/Holotype Aleochara rufonigra J. Klimaszewski CNC No. 17974.
Paratypes, 13: BC, YT, MB, SK, ON.

***Aleochara (Aleochara) unicolor*** Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 89.
Holotype: CANADA, Alta, Worsley 21.VI.67, moose carcass, coll. J.H. Frank/Holotype Aleochara unicolor J. Klimaszewski CNC No. 17972.
Paratypes, 22: AB, YT, ON, MB; AK.

***Aleochara (Calochara) cavernicola*** Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 65.
Holotype: CA: Calaveras Co., Porcupine Cave (in) 4 mi. N Columbia, 15.III.79. D.C. Rudolph/ Holotype Aleochara cavernicola J. Klimaszewski CNC No. 17968.
Paratype, 1: Same data as holotype.

***Aleochara (Calochara) nidicola*** Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 67.
Holotype: Danville, Calif., Contra Costa Co. April 15.1952, F.X. Williams/ex nest of very young gopher/ Holotype Aleochara nidicola J. Klimaszewski CNC No. 17967.
Paratypes, 3: Same data as holotype.

***Aleochara (Coprochara) verna*** Say, 1839, Trans. Am. phil. Soc. N.S. 6: 156.
Neotype: MO. Lathrop, ex: dead fish, 29.VI.1955/ Neotype 1982. Aleochara verna Say, des. J. Klimaszewski CNC No. 17966/ Aleochara (Coprochara) verna Say, det. J. Klimaszewski.
(Designation: Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 22.)

*Aleochara (Echochara) lobata* Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 91.
Holotype: COLO., Maybell, V.1.1968. Campbell & Smetana/ Holotype Alaochara lobata J. Klimaszewski CNC No. 17969.
Paratypes, 14: Same data as holotype.

*Aleochara (Echochara) ocularis* Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 93.
Holotype: Ky. Christian Co., 5 mi. W. Hopkinsville 11.V.76. A. Smetana/Holotype Aleochara ocularis J. Klimaszewski CNC No. 17971.
Paratypes, 28: ON, PQ; ID.

*Aleochara (Emplenota) curtidens* Klimaszewski, 1984, Mem. ent. Soc. Can. 129: 101.
Paratypes, 7: BC; CA, CNC No. 17970.

*Aloconota diversiseta* Klimaszewski & Peck, 1986, Quaest. Ent. 22(2): 64.
Holotype: ALA: Marshall Co., Cathedral Caverns, 12.VII.65 S. Peck/Holotype Aloconota diversiseta Klim. & Peck/ Holotype CNC No. 19756.
Paratypes, 2: Same data as holotype except one with a different date.

*Anotylus besucheti* Hammond, 1975, Entomologica scand. Suppl. 4: 166.
Paratypes, 2: Ceylon, CNC No. 18717.

*Anthobioides pubescens* Campbell, 1987, Can. Ent. 119(11): 1031.
Holotype: WASH. Olympic N. P., Hurricane Ridge Rd., 4000', 31.VII.1973, A & Z & D Smetana/Holotype Anthobioides pubescens ♂ desig. 1987 J.M. Campbell CNC No. 19199.
Allotype: Same data as holotype.
Paratypes, 17: WA.

*Atanygnathus bindu* Smetana, 1988, Quaest. Ent. 24(2): 376.
Paratype, 1: Nepal, CNC No.18313.

*Atanygnathus chiso* Smetana, 1988, Quaest. Ent. 24(2): 377.
Paratypes, 2: Nepal, CNC No. 18312.

*Atanygnathus paani* Smetana, 1988, Quaest. Ent. 24(2): 375.
Paratype, 1: India, CNC No. 18314.

*Atanygnathus sasuraa* Smetana, 1988, Quaest. Ent. 24(2): 372.
Paratypes, 4: India, CNC No. 18315

*Atheta (Atheta) alabama* Klimaszewski & Peck, 1986, Quaest. Ent. 22(2): 76.
Holotype: ALA.: Morgan Co., Vandever Cave #824, 3 mi. SSW Laceys Spg. 22.V.72. S.&J. Peck/Holotype Atheta (s.str.) alabama Klim. & Peck/Holotype CNC No. 19759.

*Atheta (Dimetrota) lucifuga* Klimaszewski & Peck, 1986, Quaest. Ent. 22(2): 72.
Holotype: ALA.: Marshall Co., Greenbar Cave, 10.VII.73., S. Peck/Holotype Atheta (Dimetrota) lucifuga Klim.& Peck/ Holotype CNC No. 19758.

*Atheta (Dimetrota) troglophila* Klimaszewski & Peck, 1986, Quaest. Ent. 22(2): 69.
Holotype: TENN.: De Kalb Co., Gin Bluff Cave, 1 mi. NW Dowelltown 14, 25.V.72 S. & J. Peck/ Holotype Atheta (Dimetrota) troglophila Drs Klim./Peck/Holotype CNC No. 19757.
Paratypes, 9: AL, AR.

*Atrecus newtoni* Smetana, 1982, Mem. ent. Soc. Can. 120: 53.
Paratype, 1: WA, CNC No. 16057.

*Autalia phricotrichosa* Hoebeke, 1988, Coleopts Bull. 42(1): 87.
Holotype: MEX., nr Tinijapa, 8 mi. NE San Cristobal, Chis. V.18.1969, J.M. Campbell/ Holotype Autalia phricotrichosa E.R. Hoebeke 1987/Holotype Autalia phricotrichosa Hoebeke CNC No. 20747.
Allotype: Same data as holotype.
Paratypes, 16: Same data as holotype.

*Bolitobius angularis* Sachse, 1852, Stettin. ent. Ztg 13: 122.
Neotype: N. Car., Umstead St. Pk., Nr Raleigh IX.6-8.1967 J.M. & B.A. Campbell/Neotype ♂ Bolitobius angularis Sachse desig. 1978 J.M. Campbell CNC No. 16291.
(Designation: Campbell, 1982, Mem. ent. Soc. Can.119:31.)
[**Lordithon (Lordithon) angularis** (Sachse)]

*Brathinus shikokuensis* Watanabe & Sato, 1981, Kontyû 49(4): 615.
Paratypes, 3: Japan, CNC No. 17464.

*Chionotyphlus alaskensis* Smetana, 1986, Nouv. Rev. Ent. (N.S.) 3(2): 173.
Holotype: ALAS. Nenana, 11.VIII.84, S & J Peck, berlese riverside poplar litter/Holotype Chionotyphlus alaskensis A. Smetana 1985 CNC No. 18790.
Allotype: Same data as holotype.
Paratypes, 11: AK.

*Coenonica loebliana* Pace, 1989, Revue suisse Zool. 96(3): 528.
Paratypes, 2: Nepal, CNC No. 20696.

*Coenonica smetanai* Pace, 1989, Revue suisse Zool. 96(3): 525.
Paratypes, 3: Nepal, CNC No. 20697.

*Coproporus fraterculus* Last, 1972, Orient. Insects 6(2): 148.
Paratypes, 2: New Guinea, CNC No. 17867.

*Coproporus gogolensis* Last, 1972, Orient. Insects 6(2): 153.
Paratypes, 2: New Guinea, CNC No. 17868.

*Crinolinus intonsus* Smetana, 1982, Mem. ent. Soc. Can. 120: 282.
Allotype: L. Tahoe, Nev./Coll. Hubbard & Schwarz/ Allotype Crinolinus intonsus A. Smetana 1979 CNC No. 16238.

***Deinopsis apicicornis*** Klimaszewski, 1982, Can. Ent. 114(4): 322.
Holotype: La. Rapides Pa. Magnolia R. A. 12 mi. SW Alexandria 27.IV.76 A. Smetana/Holotype Deinopsis apicicornis 1980 Klimaszewski CNC No. 17810.
Paratypes, 2: MS, TX.

***Deinopteroloma crenatum*** Smetana, 1985, Syst. Ent. 10: 490.
Holotype: NEPAL, Khandbari District/For. NE Kuwapani, 2500 m, 11.IV.82, A & Z Smetana/Holotype Deinopteroloma crenatum Smetana 1984 CNC No. 18309.
Allotype: Same data as holotype but date is 28.III.82.
Paratypes, 5: Nepal.
**N.B.** The allotype is listed as a paratype in the original manuscript.

***Deinopteroloma egregium*** Smetana, 1985, Syst. Ent. 10: 493.
Holotype: NEPAL, Khandbari Distr. Pass NE Mangmaya 2300 m, 6.IV.84, Smetana & Löbl/Holotype Deinopteroloma egregium Smetana 1984 CNC No. 18308.
Allotype: Same data as holotype.
Paratypes, 5: Same data as holotype.
**N.B.** There is an error in the manuscript, the CNC no. reads 18309 but should read 18308, also the allotype is listed as a paratype in the original manuscript.

***Deinopteroloma insigne*** Smetana, 1985, Syst. Ent. 10: 495.
Holotype: NEPAL, Khandbari District/For. NE Kuwapani 2500 m, 28.III.82. A & Z Smetana/ Holotype Deinopteroloma insigne Smetana 1984 CNC No. 18311.
Allotype: NEPAL, Khandbari District/above Tashigaon 3500 m, 6.IV.82, A & Z Smetana/ Allotype Deinopteroloma insigne Smetana 1984 CNC No. 18311.
**N.B.** The allotype is listed as a paratype in the original manuscript.

***Deinopteroloma spectabile*** Smetana, 1985, Syst. Ent. 10: 490.
Holotype: NEPAL, Kathmandu District/Phulcoki, 2550 m, 21.IV.1982, A & Z Smetana/ Holotype Deinopteroloma spectabile Smetana 1984 CNC No. 18310.
Allotype: NEPAL, Lalitpur Distr., Phulcoki, 2600 m, 19.X.83, Smetana & Löbl/Allotype Deinopteroloma spectabile Smetana 1984 CNC No. 18310.
Paratypes, 13: 1 with same data as allotype, 12 with same locality as allotype but elevation 2550 m and dates 28.IV.84 and 30.IV.84.
**N.B.** The allotype is listed as a paratype in the original manuscript.

***Edaphosoma scherpa*** Puthz, 1986, Reichenbachia 23(24): 135.
Holotype: NEPAL, (Prov. Bagmati) Yangri Ridge 4350 m, 22.IV.81 Löbl & Smetana/ Holotype ♂/Edaphosoma scherpa spec. nov. det. V. Puthz 1984/Holotype CNC No. 18567.
Paratypes, 17: Same locality as holotype but elevation 4200 m, 4300 m & 4700 - 4800 m, and dates are 23.IV.81 & 24.IV.81.

***Edaphus lineolatus*** Puthz, 1987, Cour. Forschungsinst. Senckenb. 93: 448.
Paratype, 1: Nepal, CNC No. 18568.

***Gabrius abas*** Smetana, 1984, Pan-Pacif. Ent. 60(2): 135.
Holotype: JAPAN, Gumma Pr., 5 km E. Usui Pass 900 m, 25.VII.80, A & Z Smetana/Holotype Gabrius abas A. Smetana 1982 CNC No. 17183.
Allotype: Same data as holotype.
Paratypes, 9: Japan

***Gabrius damon*** Smetana, 1984, Pan-Pacif. Ent. 60(2): 135.
Holotype: Tachiyazawa -Vill. (Yamagata Pref.) Japan (VII-30.1960) Coll. Y. Watanabe/ Holotype Gabrius damon A. Smetana 1982 CNC No. 17182.
Allotype: Same data as holotype.

***Gabrius demades*** Smetana, 1984, Pan-Pacif. Ent. 60(2): 138.
Holotype: JAPAN, Toyama Pr., Tateyama Mts, Bijodaira, 1000 m, 28.VII.80, A & Z Smetana/Holotype Gabrius demades A. Smetana 1982 CNC No. 17184.
Allotype: Same data as holotype.
Paratypes, 8: Japan.

***Gabrius gelo*** Smetana, 1984, Revue suisse Zool. 91(3): 43.
Paratypes, 6: Japan, CNC No. 17737.

***Gabrius io*** Smetana, 1984, Pan-Pacif. Ent. 60(2): 133.
Holotype: JAPAN, Kyoto Pr., Seryo-loge, 500 - 700 m, 6.VIII.80, A & Z Smetana/Holotype Gabrius io A. Smetana 1982 CNC No. 17181.

***Gabrius kobayashii*** Smetana, 1984, Pan-Pacif. Ent. 60(2): 128.
Holotype: JAPAN, Gumma Pr., 7 km E Usui Pass, 850 m, 24.VII.80, A & Z Smetana/Holotype Gabrius kobayashii A. Smetana 1982 CNC No. 16178.
Allotype: Same data as holotype.
Paratypes, 21: Japan.

***Gabrius nepos*** Smetana, 1984, Pan-Pacif. Ent. 60(2): 146.
Holotype: JAPAN, Gumma Pr., Usui Bypass, 700 m, 20.VII.80, A & Z Smetana/ Holotype Gabrius nepos A. Smetana 1982 CNC No. 17187.
Allotype: Same data as holotype.
Paratypes, 15: Japan.

*Gabrius ophion* Smetana, 1984, Pan-Pacif. Ent. 60(2): 146.
Holotype: JAPAN, Gumma Pr., 7 km E Usui Pass, 850 m, 24.VII.80, A & Z Smetana/Gabrius ophion A. Smetana 1982 CNC No. 17186.
Allotype: Same data as holotype.
Paratypes, 4: Japan.

*Gabrius philo* Smetana, 1984, Pan-Pacif. Ent. 60(2): 140.
Holotype: JAPAN, Nikko N.P. Ryuzu, 16.VII.80, 1400 m, A & Z Smetana/Holotype Gabrius philo A. Smetana 1981 CNC No. 17185.
Allotype: Same data as holotype.
Paratypes, 10: Japan.

*Gabrius yamanei* Smetana, 1984, Pan-Pacif. Ent. 60(2): 130.
Holotype: JAPAN, Gumma Pr., 5 km E Usui Pass, 900 m, 25.VII.80, A & Z Smetana/Holotype Gabrius yamanei A. Smetana 1982 CNC No. 17180.
Allotype: Same data as holotype.
Paratypes, 120: Japan.

*Geostiba alticola* Lohse & Smetana, 1988, Coleopts Bull. 42(3): 271.
Holotype: N.C. Buncombe Co., Blue Rdg. Pkw., Grey Beard Mtn. View, 1700 m, 4.VI.86. A. Smetana/sp.1 typus/Holotype Geostiba alticola Lohse and Smetana CNC No. 19764.
Allotype: N.C. Yancey Co., Mt Mitchell, 2000 - 2036 m, 4.VI.86. A. Smetana/Allotype Geostiba alticola Lohse & Smetana CNC No. 19764.
Paratypes, 11: 6 with same data as holotype, 5 with same data as allotype.

*Geostiba bicarinata* Lohse & Smetana, 1988, Coleopts Bull. 42(3): 273.
Holotype: N.C. Haywood Co., Richland Balsam Mtn. 1860 - 1950 m, 27.V.1986, A. Smetana/ Sp.5 typus/Holotype Geostiba bicarinata Lohse & Smetana CNC No. 19766.
Allotype: Same data as holotype.
Paratypes, 136: NC.

*Geostiba nimbicola* Lohse & Smetana, 1988, Coleopts Bull. 42(3): 275.
Holotype: N.C., Gr. Sm. Mts. N.P., Clingmans Dome, 1950 - 2020 m, 2.VI.86. A. Smetana/ sp.2 typus/Holotype Geostiba nimbicola Lohse & Smetana CNC No. 19767.
Allotype: Same data as holotype.
Paratypes, 5: Same data as holotype.

*Geostiba nubigena* Lohse & Smetana, 1988, Coleopts Bull. 42(3): 273.
Holotype: N.C. Haywood Co., Richland Balsam Mtn. 1850 - 1950 m, 25.V.1986. A. Smetana/ sp.3 typus/Holotype Geostiba nubigena Lohse & Smetana CNC No. 19765.
Allotype: Same data as holotype.
Paratypes, 11: NC.

*Geostiba (Geostiba) loebli* Pace, 1983, Revue suisse Zool. 90(1); 8.
Paratypes, 4: Grece, CNC No. 20703.
**N.B.** 3 specimens on one pin.

*Geostiba (Lioglutosipalia) plicatella estrelensis* Pace, 1983, Revue suisse Zool. 90(1); 33.
Paratypes, 6: Portugal, CNC No. 20701.
**N.B.** 5 specimens on one pin.

*Geostiba (Sphenosipalia) mysia* Pace, 1983, Revue suisse Zool. 90(1); 18.
Paratype, 1: Turkey, CNC No. 20702.

*Gnathymenus angulus* Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 423.
Holotype: ECUADOR, Napo, 24 km N Baeza, 1000 m., III.4.1976 J.M. Campbell/Holotype Gnathymenus angulus Herman/Holotype Gnathymenus angulus Herm. CNC No. 16705.

*Gnathymenus avisoideus* Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 488.
Holotype: COLOM. Magd. 7000', San Lorenzo, 41 km S. Sta Marta, V.1-6.1973 Howden & Campbell/Holotype Gnathymenus avisoideus Herman/Holotype Gnathymenus avisoideus Herm. CNC No. 16706.
Paratypes, 20: Same data as holotype.

*Gnathymenus bobelus* Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 490.
Holotype: BRAZIL, PR, Riberao, 900 m., II.15.1970, JM & BA Campbell/Holotype Gnathymenus bobelus Herman/ Holotype Gnathymenus bobelus Herman CNC No. 16707.

*Gnathymenus divisus* Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 404.
Holotype: COLOM., C. Amara, 18 km NE La Aguadita, 7000', VII.7.1970 J.M. Campbell/ Holotype Gnathymenus divisus Herman/ Holotype Gnathymenus divisus Herman CNC No. 16708.

*Gnathymenus flatrus* Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 408.
Holotype: CHILE, Concepcion, Coplulem XI.26.1971, T. Cekalovic/Holotype Gnathymenus flatrus Herman/Holotype Gnathymenus flatrus Herman CNC No. 16709.

*Gnathymenus garus* Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 395.
Paratypes, 2: Colombia, CNC No. 16710.

*Gnathymenus gomphus* Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 477.
Holotype: BRAZIL, Est. Biol. Boracea, Salesopolis, SP XII.17-26.1969 JM & BA Campbell/ Holotype Gnathymenus gomphus Herman/ Holotype Gnathymenus gomphus Herman CNC No. 16711.

*Gnathymenus limus* Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 424.

Holotype: COLOM., Valle Pichinde, VII.19.1970, 5000', J.M. Campbell/Holotype Gnathymenus limus Herman/Holotype Gnathymenus limus Herman CNC No. 16712.

***Gnathymenus nacodus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 436.

Holotype: ECUADOR, Pichincha, 15 km E. Tandapi, 2300 m., June 7, 1976 S. Peck, berlese 341 moss litter/Holotype Gnathymenus nacodes Herman/Holotype Gnathymenus nacodus Herman CNC No. 16713.

Paratypes, 9: Same data as holotype.

***Gnathymenus pandus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 455.

Holotype: PANAMA, Chiriqui, 2 km W. Cerro Punta, Baldwin Forest, 1760 m., June 5, 1977 S. & J. Peck, berlese 381/Holotype Gnathymenus pandus Herman/Holotype Gnathymenus pandus Herman CNC No. 16714.

Paratypes, 6: Same data as holotype

***Gnathymenus plancus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 493.

Holotype: BRAZIL, 7 km NE Brasilia, DF, XII.9-10.1969 JM & BA Campbell/Holotype Gnathymenus plancus Herman/Holotype Gnathymenus plancus Herman CNC No. 16716.

***Gnathymenus prolixus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 492.

Holotype: COLOM., 1500', Anchicaya, VII.23.1970 J.M. Campbell/Holotype Gnathymenus prolixus Herman/Holotype Gnathymenus prolixus Herman CNC No. 16717.

***Gnathymenus ramosus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 443.

Holotype: PAN. Cerro Campana, VII.29.1970, 2900', J.M. Campbell/Holotype Gnathymenus ramosus Herman/Holotype Gnathymenus ramosus Herman CNC No. 16718.

***Gnathymenus siagonus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 486.

Holotype: COLOM., Valle Soladito, VII.13.1970, 6700', J.M. Campbell/Holotype Gnathymenus siagonus Herman/Holotype Gnathymenus siagonus Herman CNC No. 16719.

***Gnathymenus simatus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 475.

Holotype: VEN., Edo. Aragua, Rancho Grande, 1500 m. (15 km N. Maracay) 21.II.1971, S. Peck, cloud forest/Holotype Gnathymenus simatus Herman/Holotype Gnathymenus simatus Herman CNC No. 16720.

Paratypes, 6: Same data as holotype.

***Gnathymenus speccus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 406.

Holotype: COLOM., 12 km E Silvia, Cauca, VII.15.1970, 10,000', J.M. Campbell/Holotype Gnathymenus speccus Herman/Holotype Gnathymenus speccus Herm. CNC No. 16721.

***Gnathymenus spereus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 479.

Holotype: ECUADOR, Napo, 3 km NW Coyuja, 2500 m., II.29.1976. J.M. Campbell/ Holotype Gnathymenus spereus Herman/Holotype Gnathymenus spereus Herman CNC No. 16722.

Paratypes, 2: Same data as holotype.

***Gnathymenus tungus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 481.

Holotype: ECUADOR, Pich., 18 km E Mindo, 2500 m., III.1 1976 J.M. Campbell/Holotype Gnathymenus tungus Herman/Holotype Gnathymenus tungus Herman CNC No. 16723.

Paratype, 1: Same data as holotype.

***Gnathymenus twelfus*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 385.

Holotype: CHILE, Malleco: 15 km W. Victoria, 200 m., Dec.29,1976 S. Peck, Berlese forest mushrooms/Holotype Gnathymenus twelfus Herman/Holotype Gnathymenus twelfus Herman CNC No. 16724.

Paratypes, 21: Same data as holotype.

***Gnypeta groenlandica*** Lohse, 1989, Ent. Bl. 85(1-2): 58.

Holotype: Nedre Midsommer Sö, Greenland, 2.VII.1966 Can. Peary land Exped./ Holotypus/Holotype Gnypeta groenlandica Lohse CNC No. 20763.

***Gyrohypnus campbelli*** Smetana, 1982, Mem. ent. Soc. Can. 120: 196.

Holotype: Montreal, Quebec XI.3.1968 E.J. Kiteley/Holotype Gyrohypnus campbelli A. Smetana 1979 CNC No. 16225.

Allotype: Same data as holotype except the date is X.13.1968.

Paratypes, 38: PQ, MB, ON.

***Gyrophaena (Gyrophaena) pujana*** Pace, 1989, Revue suisse Zool. 96(3): 505.

Paratypes, 2: Nepal, CNC No. 20698.

***Habrolinus dentifer*** Smetana, 1982, Mem. ent. Soc. Can. 120: 137.

Holotype: S. Bruno Hills, San Mateo Co. Cal. XII.1./F.E. Blaisdell Collector/Blaisdell Collection/Holotype Habrolinus dentifer A. Smetana 1979 CNC No. 16208.

Allotype: ORE. Jackson Co., 0.25 mi. E. Jct. Table Rock Rd. & Oregon 234, 6 mi. E., 3 mi. N. Gold Hill/1200', 22.I.1972 E.M. Benedict E.B. 340/Allotype Habrolinus dentifer A. Smetana 1979 CNC No. 16208.

Paratypes, 8; OR.

***Habrolinus (Habrolinus) abdominalis*** Smetana, 1988, Can. Ent. 120(6): 537.

Holotype: CALIF: Butte Co., 4.4 mi. SW Rackerby II.6.80 - II.4.81. A.R. Hardy coll. Antifreeze Pit Trap/Holotype Habrolinus abdominalis A. Smetana 1987 CNC No. 19570.

***Habrolinus (Habrolinus) californicus*** Smetana, 1988, Can. Ent. 120(6): 533.

Holotype: CAL. Fresno Co., 7 mi. SW Auberry, 4.III.1966 J. Prine/berlese Ardostaphyles duff/Holotype Habrolinus californicus A. Smetana 1987 CNC No. 19568.
Allotype: Same data as holotype.
Paratypes, 15: CA.

***Habrolinus (Habrolinus) hardyi*** Smetana, 1988, Can. Ent. 120(6): 534.
Holotype: CALIF: Butte Co., 4.4 mi. SW Rackerby, II.6.80 to II.4.81, A.R. Hardy coll. Antifreeze Pit Trap/has a fine median prosternal carina posteriorly/Holotype Habrolinus hardyi A. Smetana CNC No. 19569.
Paratypes, 3: OR.

***Habrolinus (Timagenes) andrewsi*** Smetana, 1988, Can. Ent. 120(6): 540.
Holotype: Whiskey Town, Shasta Co., Calif. III.19.1972/T.R. Haig Collector/Holotype Habrolinus andrewsi A. Smetana 1987 CNC No. 19571.
Allotype: Same data as holotype.
Paratypes, 4: OR.

***Holotrochus campbelli*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 86.
Holotype: COLOM. Magd., 3000', Campana, 24 km S. Sta Marta, V.14.1973 Campbell & Howden/Holotypus Holotrochus campbelli det. U. Irmler/Holotype Holotrochus campbelli Irmler CNC No. 19784.

***Holotrochus centralensis*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 102.
Paratypes, 2: MEX. Chis., CNC No. 19865.

***Holotrochus cerri*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 101.
Holotype: PAN., Cerro Campana, 2900', VIII.2.1970 J.M. Campbell/Holotypus Holotrochus cerri det. U. Irmler/Holotype Holotrochus cerri Irmler CNC No. 19785.
Paratypes, 2: Same data as holotype.

***Holotrochus columbiensis*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 102.
Holotype: COLOM., Valle Soladito, VII.20.1970, 6700', J.M. Campbell/Holotypus Holotrochus columbiensis det. U. Irmler/Holotype Holotrochus columbiensis Irmler CNC No. 19786.
Paratypes, 8: Same data as holotype except one has the date 13.VII.1970.

***Holotrochus convertus*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 97.
Paratype, 1: Panama, CNC No. 19867.

***Holotrochus convexus*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 87.
Holotype: El Yunque Sta., Luquillo Forest, P. R. VII.6-9.1969. H & A Howden/Holotypus Holotrochus convexus det. U. Irmler/Holotype Holotrochus convexus Irmler CNC No. 19788.

***Holotrochus geraldi*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 99.
Holotype: JAM., St Ann P., 4 mi. S Monique, 28.XII.1972, J. Peck, 2500'/Holotypus Holotrochus geraldi det. U. Irmler/Holotype Holotrochus geraldi Irmler CNC No. 19789.
Paratype, 1: Same data as holotype.

***Holotrochus glabrinotus*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 94.
Holotype: VEN., Aragua, Tiara, 50 km SW Caracas, 22-25.II.1971. S. Peck, 1500 m./ Holotypus Holotrochus glabrinotus det. U. Irmler/Holotype Holotrochus glabrinotus Irmler CNC No. 19790.
Paratypes, 101: Venezuela; Br. Honduras.

***Holotrochus hyleae*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 100.
Holotype: COLOM., Ama. 7 km N. Leticia, 20-25.II.1972 S & J Peck, forest litter Ber.230/Holotypus Holotrochus hyleae det. U. Irmler/Holotype Holotrochus hyleae Irmler CNC No. 19791.
Paratypes, 8: Same data as holotype.

***Holotrochus latinotus*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 94.
Holotype: COLOM., 1000', Anchicaya, VII.22.1970 J.M. Campbell/Holotypus Holotrochus latinotus det. U Irmler/Holotype Holotrochus latinotus Irmler CNC No. 19792.
Paratypes, 3: Colombia.

***Holotrochus leticiae*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 97.
Holotype: COLOMBIA, Ama., 7 km N. Leticia, 20-25.II.1972, S & J Peck, forest litter Ber. 230/Holotypus Holotrochus leticiae det. U. Irmler/Holotype Holotrochus leticiae Irmler CNC No. 19793.
Paratypes, 4: Colombia.

***Holotrochus mexicanus*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 91.
Holotype: MEX., Montepio, nr Catemaco, V.C., VI.19.1969, Bright & Campbell/Holotypus Holotrochus mexicanus det. U. Irmler/ Holotype Holotrochus mexicanus Irmler CNC No. 19794.
Paratypes, 4: MEX. Ver., Oax.

***Holotrochus montepius*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 95.
Holotype: MEX., Montepio, nr Catemaco, V.C. VI.19.1969, Bright & Campbell/Holotypus Holotrochus montepius det. U. Irmler/ Holotype Holotrochus montepius Irmler CNC No. 19795.

***Holotrochus nationes*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 95.
Holotype: BRAZIL, D.F. 1000m. Parque Nacional, III.9.1970, J.M. & B.A. Campbell/Holotypus Holotrochus nationes det. U. Irmler/Holotype Holotrochus nationes Irmler CNC No. 19796.
Paratypes, 2: Same data as holotype.

***Holotrochus newtoni*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 96.
Paratypes, 4: Panama; MEX. Ver., CNC No. 19868.

***Holotrochus pecki*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 100.
Holotype: COLOMBIA, Ama., Leticia, 25.II.72. S & J Peck, sifting old termite nest/Holotypus Holotrochus pecki det. U. Irmler/Holotype Holotrochus pecki Irmler CNC No. 19797.

***Holotrochus plaumanni*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 89.
Holotype: BRAZIL, 300 - 500 m., Nova Teutonia, 27° 11' S, 52° 23' W., Fritz Plaumann/ Holotypus Holotrochus plaumanni det. U. Irmler/Holotype Holotrochus plaumanni Irmler CNC No. 19798.
Paratypes, 24: Brazil.

***Holotrochus susannae*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 89.
Holotype: COLOM., Magd., 3000', Campana, 25 km S. Sta Marta, IV.29.1973. Howden & Campbell/Holotypus Holotrochus susannae det. U. Irmler/Holotype Holotrochus susannae Irmler CNC No. 19799.
Paratype, 1: Same data as holotype.

***Hoplandria (Hoplandria) smetanai*** Génier, 1989, Mem. ent. Soc. Can. 150: 16.
Holotype: ARIZ. Cochise Co., Chiricahua Mts. Portal 5000', 19-25.VII.1969, A. Smetana/ SEM/Holotype Hoplandria smetanai Génier 1987 CNC No. 20684.
Allotype: Same data as holotype.

***Hoplandria (Lophomucter) kisatchie*** Génier, 1989, Mem. ent. Soc. Can. 150: 27.
Paratypes, 4: LA, CNC No. 20681.

***Hoplandria (Lophomucter) klimaszewskii*** Génier, 1989, Mem. ent. Soc. Can. 150: 24.
Holotype: N.C., Gr. Smoky Mts. N. P., 2 mi. NW Smokemont, 17.VIII.72, A. Smetana/Holotype Hoplandria klimaszewskii Génier 1987, CNC No. 20683.
Allotype: Same data as holotype.
Paratypes, 7: PQ; NC, IL, WV.

***Hoplandria (Lophomucter) oconee*** Génier, 1989, Mem. ent. Soc. Can. 150: 34.
Allotype: GA, Forsyth, 1-6.1970, Malaise Trap, F.T. Naumann/Allotype Hoplandria oconee Génier 1987 CNC No. 20679.
Paratype, 1: Same data as holotype.

***Hoplandria (Lophomucter) okaloosa*** Génier, 1989, Mem. ent. Soc. Can. 150: 32.
Holotype: Destin, Florida, IV.10.1976 E.J. Kiteley/ "on reverse side of label" carrion bait pitfall trap/Holotype Hoplandria okaloosa Génier 1987 CNC No. 20680.
Allotype: Niceville, Florida, IV.9.1976, E.J. Kiteley/"on reverse side of label" carrion bait pitfall trap/Allotype; Hoplandria okaloosa Génier 1987 CNC No. 20680.
**N.B.** In the manuscript the author has the allotype with the same data as the holotype.

***Hoplandria (Lophomucter) sanbornei*** Génier, 1989, Mem. ent. Soc. Can. 150: 26.
Paratypes, 2: FL, CNC No. 20682.

***Indoquedius baliyo*** Smetana, 1988, Quaest. Ent. 24(2): 304.
Paratype, 1: Nepal, CNC No. 20724.

***Indoquedius daai*** Smetana, 1988, Quaest. Ent. 24(2): 307.
Paratype, 1: India, CNC No. 20723.

***Leptusa (Adoxopisalia) smokyiensis*** Pace, 1989, Mem. Mus. civ. Stor. nat. Verona (II Ser.) Sez. Sci. Vita 8: 252.
Holotype: NC Gr. Sm. Mts. N.P. Clingmans Dome 1950 - 2020 m 2.VI. 86 A. Smetana/Holotypus Leptusa smokyiensis M. det. R. Pace 1987/ Leptusa smokyiensis sp. n. det. R. Pace 1987/Holotype CNC No. 20977.

***Leptusa (Bothrydiopisalia) foveolicauda*** Lohse, 1974, Die Käfer Mitteleuropas, Staphylinidae II. Goecke & Evers, Krefeld 5: 55.
Paratype, 1; Austria, CNC No. 10568.
[**Leptusa abdominalis abdominalis** Motschulsky]

***Leptusa (Dysleptura) carolinensis*** Pace, 1989, Mem. Mus. civ. Stor. nat. Verona (II Ser.) Sez. Sci. Vita 8: 252.
Holotype: NC Haywood Co. Blue Rdg. Pkw. Woodfin Cascade 1400 m 28.V.1986 A. Smetana/Holotypus Leptusa carolinensis m. det. R. Pace 1987/ Leptusa carolinensis sp. n. det. R. Pace 1987/Holotype CNC No. 20978.
**N.B.** In the publication the date is cited as 20.V.1986 while the label on the specimen reads 28.V.1986.

***Leptusa (Dysleptura) smetanaiella*** Pace, 1989, Mem. Mus. civ. Stor. nat. Verona (II Ser.) Sez. Sci. Vita 8: 248.
Holotype: NC Haywood Co. Richland Balsam Mtn. 1850 - 1950 m 25.V.1986 A. Smetana/ Holotypus Leptusa smetanaiella m. det. R. Pace 1987/Leptusa smetanaiella sp. n. det. R. Pace 1987/Holotype CNC No. 20976.
Paratypes, 4: NC.

***Leptusa (Heteroleptusa) californiana*** Pace, 1989, Mem. Mus. civ. Stor. nat. Verona (II Ser.) Sez. Sci. Vita 8: 162.
Holotype: CAL. S. Bernard. Mts. 1 mi E Fallsvale 6200' 15.III.83 A. Smetana/Holotype Leptusa californiana R. Pace 1985 CNC No. 19412.
Paratype, 1: CA.

***Leptusa (Micropisalia) alpigena*** Lohse, 1974, Die Käfer Mitteleuropas, Staphylinidae II. Goecke & Evers, Krefeld 5: 57.
Paratype, 1: Austria, CNC No. 10566.

***Leptusa (Tropidiopasilia) leonica*** Pace, 1981, Annls hist.-nat. Mus. nat. hung. 73: 122.
Paratypes, 4: Portugal, CNC No. 20700.

***Linohesperus aculeus*** Smetana, 1982, Mem. Ent. Soc. Can. 120: 152.
Paratype, 1: CA, CNC No. 16214.

***Linohesperus barbatus*** Smetana, 1982, Mem. Ent. Soc. Can. 120: 158.
Holotype: Mill Valley, Marin Co. Cal. 11.X.1954/ H.B. Leach Collector/By sifting debris under dead leaves/Holotype Linohesperus barbatus A. Smetana 1979 CNC No. 16218.
Paratypes, 2: CA.

***Linohesperus cuspifer*** Smetana, 1982, Mem. Ent. Soc. Can. 120: 155.
Paratypes, 4: AB, BC, CNC No. 16215.

***Linohesperus emarginatus*** Smetana, 1982, Mem. Ent. Soc. Can. 120: 147.
Holotype: Cal., Modoc Co. Saddle Blkt. Flat, pack-rat nest, May 20,1971, Joe Schuh Coll./Holotype Linohesperus emarginatus A. Smetana 1979 CNC No. 16211.
Allotype: Same data as holotype.
Paratypes, 6: CA, OR.

***Linohesperus hamatus*** Smetana, 1982, Mem. Ent. Soc. Can. 120: 170.
Paratypes, 4: CA, CNC No. 16222.

***Linohesperus hermani*** Smetana, 1982, Mem. Ent. Soc. Can. 120: 150.
Paratypes, 4: AZ, CNC No. 16212.

***Linohesperus hesperius*** Smetana, 1982, Mem. Ent. Soc. Can. 120; 159.
Holotype: Monterey Cal. XI.20.1925 L.S.S./B.C.H./ Hesperolinus sp. ♀/apex of 6th sternite broken off/Holotype Linohesperus hesperius A. Smetana 1979 CNC No. 16219.
Paratype, 1: CA.

***Linohesperus iaculator*** Smetana, 1988, Can. Ent. 120(6): 543.
Holotype: CAL. S. Diego Co., Cleveland N.F., Mt. Laguna 5900', 5.III.83 A. Smetana/ Linohesperus iaculator sp. n. Smetana det. 1985/Holotype Linohesperus iaculator A. Smetana 1987 CNC No. 19573.
Allotype: Same data as holotype.
Paratypes, 6: CA.

***Linohesperus indistinctus*** Smetana, 1982, Mem. ent. Soc. Can. 120: 155.
Paratypes, 4: CA, CNC No. 16216.

***Linohesperus montivagus*** Smetana, 1988, Can. Ent. 120(6): 546.
Holotype: CAL. S. Bernard. Mts. 1 mi. E Fallsvale, 6200', 15.III.83, A. Smetana/Linohesperus montivagus spec. nov. Smetana det. 1985/ Holotype Linohesperus montivagus A. Smetana 1987 CNC No. 19574.
Paratypes, 2: Same data as holotype except one with the date 10.III.83.

***Linohesperus obtusus*** Smetana, 1982, Mem. ent. Soc. Can. 120: 156.
Paratypes, 6: CA, CNC No. 16217.

***Linohesperus pilosus*** Smetana, 1982, Mem. ent. Soc. Can. 120: 160.
Holotype: Id.; Latah Co. Moscow, 5.I.71 Dwight Schuh/Holotype Linohesperus pilosus A. Smetana CNC No. 16220.

***Linohesperus priapus*** Smetana, 1988, Can. Ent. 120(6): 547.
Holotype: CALIF. Fresno Co., Redinger Lake Rd., 3.5 mi. NE Auberry X.28.1981 A.J. Gilbert/ Berlese from Bay litter/Linohesperus priapus sp. nov. Smetana det. 1985/Holotype Linohesperus priapus A. Smetana 1987 CNC No. 19575.

***Linohesperus similis*** Smetana, 1982, Mem. ent. Soc. Can. 120: 152.
Paratype, 1: AZ, CNC No. 16213.

***Linohesperus spiculifer*** Smetana, 1988, Can. Ent. 120(6): 542.
Holotype: CALIF. Riverside Co., Whitewater Canyon, XII.27.1979, 79-126 K.W. Cooper, berlese litter under Mesquite/Linohesperus spiculifer sp. nov. Smetana det. 1985/ Holotype Linohesperus spiculifer A. Smetana 1987 CNC No. 19572.
Allotype: Same data as holotype.

***Linohesperus subhamatus*** Smetana, 1982, Mem. ent. Soc. Can. 120: 168.
Paratypes, 2: CO, CNC No. 16221.

***Linohesperus trihamatus*** Smetana, 1982, Mem. ent. Soc. Can. 120: 170.
Paratypes, 2: CA, CNC No. 16223.

***Lithocharodes bidentatus*** Smetana, 1982, Mem. ent. Soc. Can. 120: 122.
Holotype: TEX., Gonzales Co., 1 mi. NE Palmetto St. Pk. 14-17.VI.69 S & J Peck, Pitfall traps/Holotype Lithocharodes bidentatus A. Smetana 1979 CNC No. 16206.
**N.B.** Paratype mentioned in literature not in CNC.

***Lithocharodes densus*** Smetana, 1982, Mem. ent. Soc. Can. 120: 129.
Allotype: ARIZ. Graham Co., Pinaleno Mts., West Cn. 6100', 27.VII.69 A. Smetana/Allotype Lithocharodes densus A. Smetana 1979 CNC No. 16207.

***Lithocharodes scutifer*** Smetana, 1988, Can. Ent. 120(6): 527.
Paratype, 1: AZ, CNC No. 19567.

***Lordithon (Bolitobus) fungicola*** Campbell, 1982, Mem. ent. Soc. Can. 119: 67.
Holotype: QUE., Kazabazua, VII.15.1967 J.M. Campbell/Holotype ♂ Lordithon fungicola desig. 1978 J.M. Campbell CNC No. 16023.
Allotype: ♀ Same data as holotype.
Paratypes, 762: PQ, ON, MB, SK, AB, BC, YT, NT, LB, NS, NB, PE; MA, VT, MN, ME, NM, CO, AZ, NH, AK, WA, WY, OR.

***Lordithon (Bolitobus) notabilis*** Campbell, 1982, Mem. ent. Soc. Can. 119: 76.
Holotype: N. Car., Umstead St. Pk., Nr Raleigh IX.6-8.1967 J.M. & B.A. Campbell/Coll. ex

mushrooms/Holotype ♂ Lordithon notabilis desig. 1978 J.M. Campbell CNC No. 16024.
Allotype: ♀ Same data as holotype.
Paratypes, 25: GA, NC, MA, IL.

***Lordithon (Bolitobus) oregonus*** Campbell, 1982, Mem. ent. Soc. Can. 119: 82.
Holotype: B.C., Goldsteam PK., 5 mi. N Victoria V.27.1968. Campbell & Smetana/Holotype ♂ Lordithon oregonus desig. 1978 J.M. Campbell CNC No. 16025.
Allotype: ♀ Same data as holotype.
Paratypes, 46: BC; CA.

***Lordithon (Lordithon) antennatus*** Campbell, 1982, Mem. ent. Soc. Can. 119: 62.
Paratypes, 2: MEX. Ver., CNC No. 16019.

***Lordithon (Lordithon) appalachianus*** Campbell, 1982, Mem. ent. Soc. Can. 119: 38.
Holotype: CONN. Guilford, IX.20.1967, J.M. & B.A. Campbell/Coll. ex mushrooms/Holotype ♂ Lordithon appalachianus desig. 1978 J.M. Campbell CNC No. 16012.
Allotype: ♀ Same data as holotype.
Paratypes, 55: ON, MB, PQ; IL, TN, ME, CT, MA.

***Lordithon (Lordithon) ashei*** Campbell, 1982, Mem. ent. Soc. Can. 119: 58.
Holotype: MEX. Ocoyoaca 9400', Mex. VII.17.1969, J.M. Campbell/Holotype Lordithon ashei desig. 1978 J.M. Campbell CNC No. 16018.
Allotype: ♀ Same data as holotype.
Paratypes, 17: Same data as holotype.

***Lordithon (Lordithon) blandus*** Campbell, 1982, Mem. ent. Soc. Can. 119: 64.
Allotype: MEX., Oax. 3 mi. N Suchiztepec, 9500', 4.VI.1971, S. Peck/Carrion & human dung traps/Allotype ♀ Lordithon blandus desig. 1978 J.M. Campbell CNC No. 16021.
Paratypes, 2: MEX. Oax.

***Lordithon (Lordithon) consors*** Campbell, 1982, Mem. ent. Soc. Can. 119: 63.
Paratype, 1: MEX. Qro., CNC No. 16020.

***Lordithon (Lordithon) difficilis*** Campbell, 1982, Mem. ent. Soc. Can. 119: 41.
Holotype: B.C., 25 mi. E Hope, VI.21.1968 Campbell & Smetana/Holotype ♂ Lordithon difficilis desig. 1978 J.M. Campbell CNC No. 16013.
Allotype: ♀ Same data as holotype.
Paratypes, 21: BC; WA.

***Lordithon (Lordithon) dubius*** Campbell, 1982, Mem. ent. Soc. Can. 119: 56.
Holotype: MEX., Ocoyoaca 9400', Mex. VII.17.1969 J.M. Campbell/Holotype Lordithon dubius ♂ desig. 1978 J.M. Campbell CNC No. 16015.
Allotype: ♀ Same data as holotype.
Paratypes, 4: Same data as holotype.

***Lordithon (Lordithon) howdeni*** Campbell, 1982, Mem. ent. Soc. Can. 119: 57.
Holotype: 6 mi. W Teziutlan, Puebla, Mex., Aug. 20,1958, H.F. Howden/Holotype Lordithon howdeni ♂ desig. 1978 J.M. Campbell CNC No. 16017.
Paratype, 1: Same data as holotype.

***Lordithon (Lordithon) newtoni*** Campbell, 1982, Mem. ent. Soc. Can. 119: 56.
Paratypes, 3: MEX. Oax., CNC No. 16016.

***Lordithon (Lordithon) nubicola*** Campbell, 1982, Mem. ent. Soc. Can. 119: 54.
Allotype: MEX., Oax., 52 mi. N Oaxaca, 9500', 17.V.71, S. Peck, Ber. 202 Leaf litter, ex sinkhole/Allotype Lordithon nubicola ♀ desig. 1978 J.M. Campbell CNC No. 16014.

***Lordithon (Lordithon) oreophilus*** Campbell, 1982, Mem. ent. Soc. Can. 119: 66.
Holotype: Mexico: Oaxaca, 2 mi. N San Miguel Suchixtepec, 17 July 1974, J.S. Ashe/Holotype ♂ Lordithon oreophilus desig. 1978 J.M. Campbell CNC No. 16022.
Allotype: ♀ Same data as holotype.

***Lordithon (Lordithon) scutellaris*** Campbell, 1982, Mem. ent. Soc. Can. 119: 25.
Holotype: QUE., Mont Albert, Parc Gaspésie VII.20-21.1972 J.M. Campbell/Holotype ♂ Lordithon scutellaris desig. 1978 J.M. Campbell CNC No. 16011.
Allotype: ♀ Same data as holotype.
Paratypes, 123: PQ, ON; VT, CT, TN, GA, WV, NC NH.

***Megalopinus formosus*** Puthz, 1989, Philippia 2: 211.
Holotype: PANAMA, Chiriqui Prov. 2 km N Sta. Clara, 1300 m, 8° 51' N, 82° 36' W, Hartmann's Finca 24-25.V.77 H. & A. Howden/♂ Holotype/Megalopinus formosus spec. nov. det. V. Puthz 1987/Holotype CNC No. 20987.

***Megalopinus nigricans*** Puthz, 1989, Philippia 2: 204.
Paratypes, 4: Trinidad, CNC No. 20990.

***Megalopinus nigricolor*** Puthz, 1989, Philippia 2: 205.
Holotype: BRAZIL, Para Tucurui, I.1979. M. Alvarenga/♂ Holotype/Megalopinus nigricolor spec. nov. det. V. Puthz 1987/Holotype CNC No. 20988.

***Megalopinus quadrinotatus*** Puthz, 1989, Philippia 2: 210.
Paratypes, 4: Trinidad; Surinam; Ecuador, CNC No. 20989.

***Metadeinopsis balli*** Klimaszewski & Génier, 1985, Coleopts Bull. 39(1): 64.
Holotype: BRAZIL, Amazonas, Rio Negro Cucui, varzea forest, Sept.17,1978/Brazil exp. 1978 G.E. & K.E. Ball collectors/Holotype Metadeinopsis balli J. Klimaszewski CNC No. 18018.
Paratypes, 3: Same data as holotype.

N.B. The publication cites both authors while the labels on the specimens have Klimaszewski's name only.

***Mimotrochus columbinus*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 108.
Holotype: COLOM., C. Amara Tequendama, VII.6.1970, 7600', J.M. Campbell/Holotypus Mimotrochus columbinus det. U. Irmler/ Holotype Mimotrochus columbinus Irmler CNC No. 19787.
Paratypes, 2: Same data as holotype.

***Mimotrochus pecki*** Irmler, 1987, Ent. Arb. Mus. Georg Frey 35-36: 107.
Holotype: COLOMBIA, Qbda. Susamuco, 25 km W Villavicencio, 3-5.III.1972. S & J Peck, 1000 m. T 912-914/Holotypus Mimotrochus pecki det. U. Irmler/Holotype Mimotrochus pecki Irmler CNC No. 19800.
Paratypes, 96: Colombia.

***Mitosynum vockerothi*** Campbell, 1982, Can. Ent. 114(8): 690.
Holotype: Kouchibouguac N.P., NB, 7.VII. 1977, J.R. Vockeroth, Code 5500 N/Holotype Mitosynum vockerothi ♀ desig. 1981, J.M. Campbell, CNC No.16942.
Paratype, 1: Same data as holotype except 30.VI.1977 and Code 5459 Y.

***Myllaena hopi*** Klimaszewski, 1982, Can. Ent. 114(3): 206.
Holotype: ARIZ. Chiric. Mts., Herb Martyr Cmp. 6 mi. SW Portal/6000', 22.VII.69 A. Smetana/ Holotype Myllaena hopi Klimaszewski CNC No. 16529.
Paratypes, 25: AZ; MEX. Chis., Ver.

***Myllaena kaskaskia*** Klimaszewski, 1982, Can. Ent. 114(3): 203.
Holotype: Ill. Union Co. 2 mi. NE Reynoldsville 9.V.76 A. Smetana/Holotype Myllaena kaskaskia Klimaszewski CNC No. 16527.
Paratypes, 4: Same data as holotype.

***Myllaena potawatomi*** Klimaszewski, 1982, Can. Ent. 114(3): 192.
Paratypes, 44: IL, IN, CA; MEX. Baja Cal., CNC No.16528.

***Myllaena seminole*** Klimaszewski, 1982, Can. Ent. 114(3): 213.
Paratypes, 4: FL, IL, TX, LA, CNC No. 16526.

***Myllaena serrano*** Klimaszewski, 1982, Can. Ent. 114(3): 210.
Paratype, 1: MEX. Baja Cal., CNC No. 16530.

***Myrmecocephalus gatineauensis*** Hoebeke, 1985, Jl N.Y. ent. Soc. 93(2): 959.
Holotype: QUE. Gatineau Pk., near Mud Lake 24.X.1967 A. Smetana/Holotype Myrmecocephalus gatineauensis ♂ n. sp. Hoebeke 1981/Holotype CNC No. 20752.
Paratypes, 60: PQ, NB.
N.B. Two slides belong with these paratypes one with male and one with female genitalia(Slides # 85-26 & 85-27).

***Neobisnius edznai*** Frank, 1981, Occ. Pap. Fla St. Coll. Arthropods 1: 44.
Paratype, 1: MEX. Ver., CNC No.16901.

***Neobisnius nothocreatus*** Frank, 1981, Occ. Pap. Fla St. Coll. Arthropods 1: 11.
Paratype, 1: CA, CNC No. 16902.

***Neobisnius occidentoides*** Frank, 1981, Occ. Pap. Fla St. Coll. Arthropods 1: 47.
Paratypes, 2: TX, CNC No. 16903.

***Neobisnius vigii*** Frank, 1981, Occ. Pap. Fla St. Coll. Arthropods 1: 43.
Holotype: COLOM. Magd. Parque Tayrona, 21 mi E Sta Marta, V.17.1973 Howden & Campbell/ Neobisnius vigii ♂ J.H. Frank Holotype/ Holotype CNC No. 16900.

***Neohypnus beckeri*** Smetana, 1982, Mem ent. Soc. Can. 120: 222.
Holotype: QUE., Rigaud, 15.V.1979 A. Smetana & E.C. Becker/Holotype Neohypnus beckeri A. Smetana 1979 CNC No. 16233.
Allotype: Same data as holotype.
Paratypes, 26: PQ, ON; NH.

***Neohypnus giulianii*** Smetana, 1982, Mem ent. Soc. Can. 120: 227.
Paratypes, 2: CA, CNC No. 16234.

***Neohypnus grandis*** Smetana, 1982, Mem ent. Soc. Can. 120: 212.
Holotype: ARIZ., Cochise Co., Chiric. Mts, Rustler Park 8400', 24.VII.69 A. Smetana/ Holotype Neohypnus grandis A. Smetana CNC No. 16226.
Allotype: Same data as holotype.
Paratype, 1: Same data as holotype.

***Neohypnus lobatus*** Smetana, 1982, Mem ent. Soc. Can. 120: 216.
Holotype: ARIZ. Santa Rita Mts., Madera Cn. 5500 - 6000', 4.VIII.69 A. Smetana/Holotype Neohypnus lobatus A. Smetana 1979 CNC No. 16228.

***Neohypnus mediocris*** Smetana, 1982, Mem ent. Soc. Can. 120: 220.
Holotype: ARIZ. Cochise Co., Chiric. Mts., Rucker Cn. 5500', 25.VII.69 A. Smetana/ Holotype Neohypnus mediocris A. Smetana 1979 CNC No. 16232.
Allotype: Same data as holotype.
Paratypes, 8: AZ.

***Neohypnus miles*** Smetana, 1982, Mem ent. Soc. Can. 120: 214.
Holotype: ARIZ. Chiric. Mts., Ash Spg. 7 mi. SW Portal 6000', 22.VII.69 A. Smetana/Holotype Neohypnus miles A. Smetana 1979 CNC No. 16227.
Allotype: Same data as holotype.
Paratypes, 281: AZ.

***Neohypnus monstrosus*** Smetana, 1982, Mem ent. Soc. Can. 120: 245.
Paratypes, 8: PQ; NJ, MI, IN, MA, PA, CNC No. 16235.

***Neohypnus onustus*** Smetana, 1982, Mem ent. Soc. Can. 120: 247.
Paratypes, 5: NY, NJ, PA, CNC No. 16236.

***Neohypnus pirum*** Smetana, 1982, Mem ent. Soc. Can. 120: 216.
Holotype: ARIZ. Cochise Co., Chiricahua Mts., Portal 5000', 25.VII.69 A. Smetana/ Holotype Neohypnus pirum A. Smetana 1979 CNC No. 16229.
Allotype: Same data as holotype.
Paratype, 1: Same data as holotype.

***Neohypnus praegnans*** Smetana, 1982, Mem ent. Soc. Can. 120: 219.
Holotype: ARIZ. Cochise Co., Huachuca Mts., Ramsey Cn. 5200', 31.VII.69 A. Smetana/ Holotype Neohypnus praegnans A. Smetana 1979 CNC No. 16231.
Allotype: Same data as holotype.
Paratypes, 11: AZ.

***Neohypnus sagittifer*** Smetana, 1982, Mem ent. Soc. Can. 120: 217.
Holotype: ARIZ. Cochise Co., Chiric. Mts., Rustler Park 8400', 24.VII.69 A. Smetana/Holotype Neohypnus sagittifer A. Smetana 1979 CNC No. 16230.
Allotype: Same data as holotype.
Paratypes, 7: AZ.

***Neoxantholinus cristatus*** Smetana, 1982, Mem ent. Soc. Can. 120: 64.
Paratypes, 2: FL, CNC No. 16204.

***Nothoesthetus saizi*** Puthz, 1988, Reichenbachia 25(29): 149.
Holotype: CHILE, Malleco Pr., 15 km W Victoria, 29.XII.76. S. Peck, 200 m./berlese under forest mushrooms/♂ Holotype/Nothoesthetus saizi spec. nov., det. V. Puthz 1987/Holotype CNC No. 20695.

***Octavius denticulatus*** Puthz, 1985, Revue suisse Zool. 92(3): 703.
Paratype, 1: Nepal, CNC No. 18566.

***Ocyustiba appalachiana*** Lohse & Smetana, 1988, Coleopts Bull. 42(3): 267.
Holotype: N.C. Haywood Co., Richland Balsam Mtn. 1850 -1950 m, 25.V.1986, A. Smetana/ Holotype Ocyustiba appalachiana Lohse and Smetana CNC No. 19763.
Allotype: Same data as holotype except the date 27.V.1986.
Paratypes, 60: NC.

***Olophrum cascadense*** Campbell, 1983, Can. Ent. 115(6): 596.
Holotype: CAL. Lassen N.P., Kings Creek, 7500', 16.VII.1979, JM & BA Campbell/Holotype Olophrum cascadense ♂ desig.1982, J.M. Campbell, CNC No. 16905.
Allotype: Same data as holotype.
Paratypes, 13: CA, OR.

***Olophrum idahoense*** Campbell, 1983, Can. Ent. 115(6): 599.
Holotype: IDAHO, Elmore Co., Trinity Lks region, spring nr Big Trinity Lk., 20.VII.1981, 8400', J.M. Campbell/sifting pile of squirrel midden/Holotype Olophrum idahoense ♂ desig. 1982 J.M. Campbell CNC No. 17207.
Allotype: Same data as holotype.
Paratypes, 22: Same data as holotype.

***Omalorphanus aenigma*** Campbell & Chandler, 1987, Can. Ent. 119(4): 325.
Holotype: USA: OR., Lane Co., H.J. Andrews Exp. For., Road 1506, 4000', V.14.1984, D.S. Chandler, snow/Holotype Omalorphanus aenigma J.M. Campbell & D.S. Chandler, des. 1987, CNC No. 19200.
Allotype: Same data as holotype.
Paratypes, 95: Same data as holotype except dates range from V.11.84 to V.15.84 and instead of snow one says "sift. silver fir leaf litter".

***Orochares suteri*** Campbell, 1984, Can. Ent. 116(9): 1240.
Paratype, 1: IL, CNC No. 18012.

***Oxybleptes kiteleyi*** Smetana, 1982, Mem. ent. Soc. Can. 120: 256.
Holotype: Que., Montreal 4.X.79 A. Smetana/ Holotype Oxybleptes kiteleyi A. Smetana 1980 CNC No. 16237.
Allotype: Same data as holotype.
Paratypes, 24: NB, PQ, ON.

***Oxybleptes meridionalis*** Smetana, 1988, Can. Ent. 120(6): 556.
Paratypes, 2: FL, CNC No. 19699.

***Oxypius peckorum*** Newton, 1982, Am. Mus. Novit. 2744: 10.
Paratypes, 2: Australia, CNC No. 17830.

***Oxyporus ferox*** Smetana, 1989, Nouv. Rev. Ent. (N.S.) 6(2): 149.
Paratype, 1: Borneo, CNC No. 20013.

***Oxytelopsis montana*** Hammond, 1975, Entomologica scand. Suppl. 4: 172.
Paratypes, 2: Ceylon, CNC No. 18716.

***Parothius punctatus*** Smetana, 1982, Mem. ent. Soc. Can. 120: 58.
Holotype: Mendocino Cal. I.4.58 Helfer/Holotype Parothius punctatus A. Smetana 1979 CNC No. 16203.
Allotype: Same data as holotype except the date IV.24.57.
Paratypes, 5: BC; CA.

***Phloeonomus (Phloeonomus) orientalis*** Smetana, 1981, Entomologica scand. 12: 78.
Paratypes, 6: Kuril Islands, CNC No. 16076.

***Pinostygus galapagoensis*** Campbell & Peck, 1989, Coleopts Bull. 43(4): 400.
Holotype: ECU: Galapagos, Isla Santa Cruz, Cueva Bellavista, S. Peck et al; elev. 210 m., 1989, 10 Apr./Holotype Pinostygus galapagoensis ♂ Campbell & Peck, desig. 1989, CNC No. 20367.

***Prosopaspis gibbicollis*** Smetana, 1986, Coleopts Bull. 40(4): 372.
Holotype: NEPAL, Lalitpur Distr. Phulcoki 2600 m. 13.X.83 Smetana & Löbl/Holotype Prosopaspis gibbicollis A. Smetana 1985 CNC No. 18836.
Allotype: Same data as holotype except elevation 2550 m. and date 29.IV.84.
Paratypes, 7: 3 with same data as holotype except date 14.X.83, 4 with same data as allotype except date 15.X.83.

***Prosopaspis puncticeps*** Smetana, 1986, Coleopts Bull. 40(4): 378.
Holotype: NEPAL, Khandbari District/For. NE Kuwapani 2500 m, 11.IV.82, A & Z Smetana/Holotype Prosopaspis puncticeps A. Smetana 1985 CNC No. 18837.
Allotype: NEPAL, Khandbari Distr. Pass NE Mangmaya 2300 m, 6.IV.84, Smetana & Löbl/Allotype Prosopaspis puncticeps A. Smetana 1985 CNC No. 18837.
Paratypes, 7: Nepal.

***Pseudatheta smetanai*** Pace, 1989, Revue suisse Zool. 96(3): 534.
Paratype, 1: Nepal, CNC No. 20699.

***Pycnoglypta aptera*** Campbell, 1983, Can. Ent. 115(4): 366.
Holotype: Kouchibouguac N.P., NB, 21.IX.1977, J.M. Campbell, Code 6010 D/Holotype Pycnoglypta aptera desig. 1982, J.M. Campbell, CNC No. 17458.
Allotype: Same data as holotype.
Paratypes, 35: NB, NF, ON, PQ; NY.

***Quedius (Microsaurus) angnimai*** Smetana, 1988, Quaest. Ent. 24(2): 223.
Paratype, 1: Nepal, CNC No. 20572.

***Quedius (Microsaurus) lesagei*** Smetana, 1988, Quaest. Ent. 24(2): 211.
Paratype, 1: Nepal, CNC No. 20735.

***Quedius (Microsaurus) repens*** Smetana, 1981, Can. Ent. 113(7): 636.
Holotype: ORE. Lane Co. Harbor Vista Co. Pk., 2.5 mi. N., 1 mi. W. Florence 6.V.72 Scalevel/E.M. Benedict, EB-683, moss/ Holotype Quedius (Microsaurus) repens m. CNC No. 16479.
Paratype, 1; Same data as holotype.

***Quedius (Microsaurus) tanderi*** Smetana, 1988, Quaest. Ent. 24(2): 222.
Paratype, 1: Nepal, CNC No. 20734.

***Quedius (Raphirus) gaarho*** Smetana, 1988, Quaest. Ent. 24(2): 246.
Paratype, 1: Nepal, CNC No. 20733.

***Quedius (Raphirus) naati*** Smetana, 1988, Quaest. Ent. 24(2): 264.
Paratype, 1: Nepal, CNC No. 20730.

***Quedius (Raphirus) nilo*** Smetana, 1988, Quaest. Ent. 24(2): 287.
Paratypes, 2: Nepal, CNC No. 20725.

***Quedius (Raphirus) paschim*** Smetana, 1988, Quaest. Ent. 24(2): 249.
Paratype, 1: India, CNC No. 20732.

***Quedius (Raphirus) pharak*** Smetana, 1988, Quaest. Ent. 24(2): 269.
Paratype, 1: Nepal, CNC No. 20727.

***Quedius (Raphirus) satoi*** Smetana, 1988, Quaest. Ent. 24(2): 260.
Paratypes, 5: Nepal, CNC No. 20731.

***Quedius (Raphirus) sundar*** Smetana, 1988, Quaest. Ent. 24(2): 258.
Paratype, 1: Nepal, CNC No. 20729.

***Quedius (Raphirus) taruni*** Smetana, 1988, Quaest. Ent. 24(2): 271.
Paratype, 1: Nepal, CNC No. 20726.

***Quedius (Raphirus) tonglu*** Smetana, 1988, Quaest. Ent. 24(2): 268.
Paratype, 1: India, CNC No. 20728.

***Stenopholea bifurca*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 509.
Holotype: BRAZIL, PR, San Jose dos Pinheiros, Curitiba, 975 m., II.7.1970, JM & BA Campbell/Holotype Stenopholea bifurca Herman/Holotype Stenopholea bifurca Herman CNC No. 16725.
Paratype, 1: Same data as holotype.

***Stenopholea libra*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 500.
Paratype, 1: MEX. Qro, CNC No. 16726.

***Stenopholea luma*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 502.
Paratype, 1: Brazil, CNC No. 16727.

***Stenopholea papola*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 512.
Holotype: ECUADOR, Napo, 24 km. N Baeza 1000 m., III.4.1976 J.M. Campbell/Holotype Stenopholea papola Herman/Holotype Stenopholea papola Herm. CNC No. 16715.

***Stenopholea thyma*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 506.
Paratypes, 7: Brazil, CNC No. 16728.

***Stenopholea trunca*** Herman, 1981, Bull. Am. Mus. nat. Hist. 167(6): 504.
Paratype, 1: Brazil, CNC No. 16729.

***Stenus (Hypostenus) appalachianus*** Puthz, 1988, Ent. Bl. 84(3): 161.
Paratypes, 2: TN, CNC No. 20274.

***Stenus (Hypostenus) ascanius*** Puthz, 1983, Ent. Bl. 79(2-3): 100.
Paratypes, 4: Paraguay, CNC No. 19336.

***Stenus (Hypostenus) atrocyaneus*** Puthz, 1983, Ent. Bl. 79(2-3): 135.
Holotype: COLOM., Valle Pichinde, VII.19.1970, 5000', J.M. Campbell/Holotype ♂/Stenus atrocyaneus spec. nov. det. V. Puthz 1983/Holotype CNC No. 19340.
Paratypes, 4: Same data as holotype.

***Stenus (Hypostenus) atrolucens*** Puthz, 1984, Ent. Bl. 79(2-3): 134.
Paratype, 1: Ecuador, CNC No. 20991.

*Stenus (Hypostenus) cacique* Puthz, 1988, Philippia 1: 90.
Holotype: Ecu: Pich. 47 km S. Sto. Domingo, Rio Palenque Sta. 28.5.1975, S. & J. Peck/♂ Holotype/Stenus cacique spec. nov. det. V. Puthz 1987/Holotype CNC No. 20985.
Paratypes, 2: Same data as holotype except for one with a different date and a different collector.

*Stenus (Hypostenus) cactus* Puthz, 1983, Ent. Bl. 79(2-3): 128.
Holotype: COLOM., 500', Anchicaya, VII.25.1970. J.M. Campbell/Holotype ♂/Stenus cactus spec. nov. det. V. Puthz 1983/Holotype CNC No. 19339.

*Stenus (Hypostenus) creusa* Puthz, 1983, Ent. Bl. 79(2-3): 105.
Paratypes, 4: Brazil, CNC No. 19337.

*Stenus (Hypostenus) curaca* Puthz, 1984, Ent. Bl. 79(2-3): 130.
Paratype, 1: Peru, CNC No. 20998.

*Stenus (Hypostenus) huggerti* Puthz, 1988, Philippia 1: 92.
Paratype, 1: Ecuador, CNC No. 20995.
**N.B.** The data on the paratype is not recorded in the publication.

*Stenus (Hypostenus) icon* Puthz, 1988, Ent. Bl. 84(3): 159.
Paratypes, 10: WV, CNC No. 20279.

*Stenus (Hypostenus) reconditus breviusculus* Puthz, 1988, Ent. Bl. 84(3): 156.
Paratypes, 6: BC, CNC No. 20281.

*Stenus (Hypostenus) scylla* Puthz, 1988, Philippia 1: 81.
Holotype: BRAZIL, Parana do Esp. Santo Parintins, XI.11.1969 JM & BA Campbell/♂ Holotype/Stenus scylla spec. nov. det. V. Puthz 1987/Holotype CNC No. 20986
Paratypes, 6: Same data as holotype.

*Stenus (Hypostenus) vulgaris* Puthz, 1983, Ent. Bl. 79(2-3): 126.
Paratype, 1: Nicaragua, CNC No. 19338.

*Stenus (Nestus) egenoides* Puthz, 1988, Ent. Bl. 84(3): 144.
Paratypes, 4: NM; MEX. Dgo, Mex., CNC No. 20277.

*Stenus (Nestus) egenulus* Puthz, 1988, Ent. Bl. 84(3): 145.
Paratypes, 12: AB, BC, PQ, ON, NT, YT, MB, SK; AK, WA, CNC No. 20278.

*Stenus (Nestus) sordidus* Puthz, 1988, Ent. Bl. 84(3): 152.
Holotype: NFLD. 3 mi. SE L'Anse-au-Meadow, VIII.4.1972 JM & BA Campbell/♂ Holotype/ Stenus sordidus nov. spec. det. V. Puthz 1978/Holotype Stenus sordidus Puthz CNC No. 20282.
Paratypes, 77: NF, ON, MB, PQ, NT.

*Stenus (Parastenus) bechyneae* Hromadka, 1983, Iheringia, Sér. Zool. 63: 115.
Paratype, 1: Brazil, CNC No. 19344.

*Stenus (Parastenus) brigita* Hromadka, 1983, Iheringia, Sér. Zool. 63: 118.
Paratypes, 2: Brazil, CNC No. 19346.

*Stenus (Parastenus) emily* Hromadka, 1982, Coleopts Bull. 36(2): 176.
Holotype: MEX., Qro, 18 mi. E Landa Matamoros 5500', 11.VI.1971 S. Peck, Ber. 212, sink litter/Stenus emeli spec. n. L. Hromadka 1980/Holotype Stenus emily Hromadka CNC No. 17680.
Paratypes, 5: Same data as holotype.

*Stenus (Parastenus) janae* Hromadka, 1981, Reichenbachia 19(34): 205.
Holotype: ECU. Pich. 20 -30 km. ENE Alluriquin, 19.VI.75, 4600 - 5800'/S & J Peck. Berlese moss in wet forest/Stenus jana sp. n. L. Hromadka det. 80/Holotypus/Holotype CNC No. 18713.

*Stenus (Parastenus) josefa* Hromadka, 1983, Iheringia, Sér. Zool. 63: 116.
Paratypes, 3: Brazil, CNC No. 19345.

*Stenus (Parastenus) juliae* Hromadka, 1983, Bull. Soc. ent. Mulhouse p. 61.
Paratype, 1: Brazil, CNC No. 19341.

*Stenus (Parastenus) mariae* Hromadka, 1981, Reichenbachia 19(34): 206.
Holotype: ECU. Pich. 6600', 16 km. E Tandapi 20.VI.1975 S & J Peck/Berlese bamboo moss in forest/Stenus marie spec. n. L. Hromadka det. 80/Holotypus/Holotype CNC No. 18714.

*Stenus (Parastenus) martae* Hromadka, 1981, Reichenbachia 19(34): 203.
Holotype: ECU. Pich. 16 km. SE Sta Domingo Tinlandia, 680 m. 15.VI.1975 S & J Peck/Stenus marta spec. n. L. Hromadka det. 80/Holotypus/Holotype CNC No. 18712.
Paratypes, 19: Ecuador.

*Stenus (Parastenus) sangha* Puthz, 1986, Reichenbachia 24(1): 12.
Holotype: NEPAL (Prov. Bagmati) Yangri Ridge 4700 - 4800 m, 22.IV.81. Löbl & Smetana/♂ Holotype/Stenus sangha sp. nov. det. V. Puthz 1984/Holotype CNC No.18564.
Paratypes, 5: Same data as holotype.

*Stenus (Parastenus) theresae* Hromadka, 1983, Bull. Soc. ent. Mulhouse p. 62.
Paratypes, 146: Brazil, CNC No. 19342.

*Stenus (Parastenus) xenia* Hromadka, 1983, Iheringia, Sér. Zool. 63: 120.
Paratypes, 7: Brazil, CNC No. 19347.

*Stenus (Stenus + Nestus) campbellorum* Puthz, 1988, Ent. Bl. 84(3): 137.
Holotype: WASH. Mt. Baker, Austin Pass, 4500', 14.VIII.1975, J M & B A Campbell/♂ Holotype/Stenus campbellorum spec. nov. det. V. Puthz 1986/Holotype Stenus campbellorum Puthz CNC No. 20275.
Paratypes, 11: WA.

*Stenus (Stenus) apicidens* Puthz, 1987, Philippia 5: 402.
Paratypes, 13: Ecuador, CNC No. 20994.

*Stenus (Stenus) clarostigma* Puthz, 1988, Ent. Bl. 84(3): 135.
Paratypes, 2: AB, CNC No. 20276.

*Stenus (Stenus) fenestrifer* Puthz, 1987, Philippia 5: 406.
Holotype: COLOM. Magd., 7000' San Lorenzo, 41 km. S Sta. Marta, V.1.1973 Howden & Campbell/♂ Holotype/Stenus fenestrifer spec. nov. det. V. Puthz 1986/Holotype CNC No. 20997.
Paratypes, 7: Same data as holotype but dates range from V.1.1973 to V.11.1973.

*Stenus (Stenus) irmleri* Puthz, 1981, Amazoniana 7(2): 175.
Paratype, 1: Brazil, CNC No. 20992.

*Stenus (Stenus) nigrificatus* Puthz, 1987, Philippia 5: 399.
Paratypes, 6: Ecuador, CNC No. 20993.
**N.B.** The date on two of the paratypes is 4.III.1976 while in the publication the date reads 4.II.1974.

*Stenus (Stenus) ventridens* Puthz, 1987, Philippia 5: 404.
Holotype: COLOM., 20 km E Silvia, Cauca, VII.16.1970, 11,000' J.M. Campbell/♂ Holotype/Stenus ventridens spec. nov. det. V. Puthz 1986/Holotype CNC No. 20996.
Paratype, 1: Same data as holotype.
**N.B.** The publication reads "Vauca" instead of "Cauca".

*Stenus (Tesnus) belemicus* Hromadka, 1983, Reichenbachia 21(22): 132.
Paratype, 1: Brazil, CNC No. 18715.

*Stenus (Tesnus) comatus* Hromadka, 1985, Eos 61: 151.
Paratype, 1: Brazil, CNC No. 20670.

*Stenus (Tesnus) sponsa* Hromadka, 1985, Eos 61: 150.
Holotype: COLOM. Magd., 3000', Campana, 25 km. S Sta Marta, IV.29.1973. Howden & Campbell/Stenus sponsa sp. n. L. Hromadka det. 83/Holotypus/Holotype CNC No. 19343.

*Stereocephalus ruhus* Herman, 1979, Am. Mus. Novit. 2683: 9.
Holotype: BRAZIL, Belem Para, Utinga, III.27-28.1970 JM & BA Campbell/Holotype Stereocephalus ruhus L. Herman/Holotype CNC No. 17928.

*Stictolinus nudus* Smetana. 1982, Mem. ent. Soc. Can. 120: 182.
Holotype: Mokel. Hill, VII.16.1910 Cal./F.E. Blaisdell Collector/Blaisdell Collection/Holotype Stictolinus nudus A. Smetana 1979 CNC No. 16224.

*Stiliderus smetanai* De Rougemont, 1987, Nouv. Revue Ent. 4(2): 234.
Paratypes, 2: Nepal, CNC No. 20975.

*Tachinus beckeri* Campbell, 1988, Can. Ent. 120(3): 252.
Holotype: B.C., Haines Hwy, km. 143-144, 2400', 22.V.1978, Smetana & Becker/Gopher burrow/ Holotype Tachinus beckeri ♂ desig. 1987 J.M. Campbell CNC No. 19640.
Allotype: Same data as holotype.
Paratypes, 69: 68 with same data as holotype and 1 with the following "Mi. 78 Haines Hwy, 2800', VII.4.1968, Campbell & Smetana.

*Tachinus californicus* Campbell, 1988, Can. Ent. 120(3): 273.
Paratypes, 3: CA, CNC No. 19641.

*Tachinus jacuticus ullrichi* Campbell, 1988, Can. Ent. 120(3): 256.
Holotype: Gt Whale R., P.Q. VIII.17.1949, J.R. Vockeroth/Paratype Tachinus nearcticus J.M. Campbell, CNC No. 11666/Holotype Tachinus jacuticus ullrichi ♂ desig. 1987 J.M. Campbell, CNC No. 19639.
Allotype: Same data as holotype except the date VIII.4.1949.

*Thinobius (Thinobius) lohsei* Smetana, 1984, Ent. Bl. 79(2-3): 170.
Allotype: Ital. bor. Conegliano, 27.V.63, S. Michele/Allotype Thinobius lohsei Smetana 1983 CNC No. 17888.
Paratypes, 3: 1 with same data as allotype and 2 with same locality as allotype but with no date.

*Thyreocephalus arizonicus* Smetana, 1982, Mem. ent. Soc. Can. 120: 67.
Holotype: Patagonia, Ariz. 7-36 E.S. Ross/ Holotype Thyreocephalus arizonicus A. Smetana 1979 CNC No. 16205.
Allotype: Patagonia, Ariz./E.S. Ross VII.36/J.W. Green Collection/Saurohypnus scutellaris Sharp 4283/Allotype Thyreocephalus arizonicus A. Smetana CNC No. 16205.
Paratype, 1: Same locality as holotype but with different date and different collector.

*Timagenes brevicornis* Smetana, 1982, Mem. ent. Soc. Can. 120: 142.
Holotype: 7 mi. NE Bucks Lk. Plumas Co. Calif. XI.5.60/J.F. Lawrence Coll. No. 109/ex Fomes pinicola on/Pseudotsuga taxifolia/Habrolinus tahoensis Csy Det. P.M. Jump '69/ Holotype Timagenes brevicornis A. Smetana 1979 CNC No. 16210.
**[Habrolinus (Timagenes)brevicornis** (Smetana)]

*Timagenes longipes* Smetana, 1982, Mem. ent. Soc. Can. 120: 140.
Holotype: CALIF., Tahoe Pines V.3.1968, Campbell & Smetana/Holotype Timagenes longipes A. Smetana 1979 CNC No. 16209.
**[Habrolinus (Timagenes) longipes** (Smetana)]

*Valdiviodes ashworthi* Smetana, 1981, Can. Ent. 113(4): 350.
Holotype: CHILE: nr Laguna Espejo P.N. de Puyehue, Osorno Pro. Site 19, El. 500 m, 7.XII.77 Valdivian Rain Forest. Ashworth, Hoganson, Mooers./dung-baited pitfall trap/Holotype Valdiviodes ashworthi A. Smetana 1980 CNC No. 16137.

Allotype: CHILE: Aguas Calientes P.N. de Puyehue Osorno Pro. Site 16A, El. 460 m, 9.I.79. Valdivian Rain Forest A.C. Ashworth, J.W. Hoganson/dung -baited pitfalltrap/ Allotype Valdiviodes ashworthi A. Smetana CNC No. 16137.
Paratypes, 4: Chile.

**TENEBRIONIDAE**

***Acutogria falcata*** Merkl 1988, Folia ent. hung. 49: 137.
Paratype, 1: Papua New Guinea, CNC No. 20829.
***Archaeoglenes pecki*** Lawrence, 1979, Syst. Ent. 4: 358.
Holotype: JAM. St Ann P., 1 mi. S Claremont, 26.XII.72 S & J Peck, Ber. 249/Holotype Archaeoglenes pecki Lawr. det. J.F. Lawrence/Holotype CNC No. 20693.
**N.B.** According to author we should also have paratypes in the CNC.
***Argoporis apicalis californica*** Berry, 1980, Bull. Ohio biol. Surv., N.S. 6(1): 22.
Paratypes, 3: CA, CNC No. 18744.
***Argoporis obregonensis*** Berry, 1980, Bull. Ohio biol. Surv., N.S. 6(1): 58.
Paratype, 1: MEX. Son., CNC No. 18745.
***Argoporis rufipes femorata*** Berry, 1980, Bull. Ohio biol. Surv., N.S. 6(1): 63.
Paratype, 1: MEX. Dgo, CNC No. 18746.
***Bothrichara intricata*** Merkl, 1988, Folia ent. hung. 49: 132.
Paratype, 1: Papua New Guinea, CNC No. 20827.
***Casnonidea brevimarginis*** Merkl, 1986, Annls hist.-nat. Mus. natn. hung. 78: 194.
Paratype, 1: Australia, CNC No. 20834.
***Casnonidea flavipes*** Merkl, 1988, Folia ent. hung. 49: 143.
Paratype, 1: Papua New Guinea, CNC No. 20832.
***Casnonidea hystrix*** Merkl, 1988, Folia ent. hung. 49: 141.
Paratypes, 2: Papua New Guinea, CNC No. 20831.
***Casnonidea loksai*** Merkl, 1988, Folia ent. hung. 49: 145.
Paratype, 1: Papua New Guinea, CNC No. 20833.
***Ecnolagria schneiderae*** Merkl, 1987, Annls hist.-nat. Mus. natn. hung. 79: 145.
Paratype, 1: Australia, CNC No. 20836.
***Kaindilagria forcipata*** Merkl, 1988, Folia ent. hung. 49: 139.
Paratype, 1: Papua New Guinea, CNC No. 20830.
***Lagria amethystina*** Merkl, 1988, Folia ent. hung. 49: 129.
Paratype, 1: Papua New Guinea, CNC No. 20825.
***Lagria gressitti*** Merkl, 1988, Annls hist.-nat. Mus. natn. hung. 80: 66.
Paratypes, 2: Papua New Guinea, CNC No. 20838.
***Lagria ligulata*** Merkl, 1988, Folia ent. hung. 49: 128.
Paratypes, 7: Papua New Guinea, CNC No. 20824.
***Lagria plumbeipennis*** Merkl, 1987, Annls hist.-nat. Mus. natn. hung. 79: 129.
Paratype, 1: Australia, CNC No.20835.
***Lagria sapphirina*** Merkl, 1988, Folia ent. hung. 49: 130.
Paratypes, 3: Papua New Guinea, CNC No.20826.
***Oreogria lutea*** Merkl, 1988, Acta zool. hung. 34(2-3): 264.
Paratype, 1: Papua New Guinea, CNC No. 20823.
***Phaleria thinophila*** Watrous & Triplehorn, 1982, Coleopts Bull. 36(1): 15.
Paratypes, 4: Puerto Rico, CNC No. 17927.
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Paratypes, 3: Australia, CNC No. 20837.
***Tomogria perlata*** Merkl, 1988, Folia ent. hung. 49: 136.
Paratype, 1: Papua New Guinea, CNC No. 20828.

**ZOPHERIDAE**

***Usechimorpha montanus*** Doyen, 1979, Syst. Ent. 4:339.
Paratype, 1: CA, CNC No. 18113.

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McNamara, J. 1984. A catalogue of types of Coleoptera in The Canadian National Collection of Insects, Supplement II. Can. Ent. 116: 725-772.

## Index to species-group names for Supplements I, II, and III

Supplement I. 1977. Can. Ent. 109:175-207
Supplement II. 1984. Can. Ent. 116:725-772

Synonyms appear in italics; new combinations in bold face.



## Index aux noms du groupe-espèce pour les Suppléments I, II et III

Supplément I. 1977. Can. Ent. 109:175-207.
Supplément II. 1984. Can. Ent. 116:725-772.

Les synonymes sont en italiques; les combinaisons nouvelles en caractères gras.

* Originally listed as attenustus on line 36. (See corrections)
** Not originally listed. (See corrections)

* Originally listed as *baofoi* on line 45. (See corrections)

* Originally listed as a valid name. (See corrections)
** Not originally listed. (See corrections)

* Originally listed as desmanthi on line 4 (See corrections)

* Originally listed as flavipennis on line 9. (See corrections)

* See corrections

* See corrections

* Originally listed as a valid name. (See corrections)

ISBN 0-660-57939-1


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