



## PRESENTACION

Colombia es considerado uno de los países de mayor diversidad biológica en el planeta. Sin embargo, el estado actual de nuestro conocimiento de las especies que componen la biota de Colombia, y del neotrópico en general, es incipiente y fragmentado. Por una parte la mayoría de los trabajos de inventario se han centrado en grupos como vertebrados y plantas vasculares, así como algunos grupos selectos de invertebrados y hongos, pero en términos generales posiblemente no conocemos ni siquiera el 10% de las especies que habitan Colombia. De otra parte, la mayoría de las investigaciones se han centrado en regiones geográficas con asentamientos humanos y facilidades de acceso, por lo cual existen enormes extensiones prácticamente inexploradas y aún hoy biológicamente desconocidas.

Ante este precario estado del conocimiento de la biota colombiana un grupo de instituciones e investigadores nos dimos a la tarea de formular la Agenda de Investigación en Sistemática para el Siglo XXI. Este plan estratégico, preparado con la participación de más de 150 taxónomos y sistemáticos de Colombia, se ha convertido en una carta de navegación para superar este impedimento taxonómico. Uno de los aspectos prioritarios identificados en este trabajo fue la necesidad de divulgar y compilar el inventario de la biodiversidad de Colombia, a través de grupos taxonómicos y regiones.

En este contexto surge esta nueva propuesta editorial, **Biota Colombiana**, dirigida a la divulgación y compilación del inventario nacional de la biodiversidad. La base del trabajo será esta revista con inventarios locales, regionales, nacionales y neotropicales, para los seres vivos presentes en el territorio marino y continental de Colombia, junto con información sobre su distribución y al menos un soporte de cada registro. Esperamos de esta manera ir construyendo el inventario y distribución de la biota de Colombia a partir de cada contribución, sobre el entendimiento que este es un proyecto a largo plazo de la comunidad científica. También utilizaremos herramientas informáticas como publicaciones electrónicas e Internet para compilar, analizar y divulgar el estado de nuestro conocimiento colectivo.

Estamos convencidos que el tamaño del reto por delante es tan grande que tenemos que aunar esfuerzos entre todos los investigadores y entidades dedicadas a la investigación. Para llevar a cabo este ambicioso proyecto hemos unido los esfuerzos de cuatro instituciones importantes en el trabajo de inventario de la biota colombiana: el Instituto Alexander von Humboldt, como institución responsable de coordinar el inventario de la biodiversidad, el Instituto de Investigaciones Marinas y Costeras José Benito Vives de Andreis (INVEMAR) por su trabajo en el tema de biodiversidad marina, el Instituto de Ciencias Naturales de la Universidad Nacional de Colombia, como entidad que tiene una gran tradición en este campo y el Jardín Botánico de Missouri, por sus contribuciones al inventario de la flora colombiana. El proyecto está abierto a los aportes de todos los investigadores y entidades nacionales y extranjeras.

Con este primer número ponemos a la disposición de los investigadores que trabajan en el inventario de la biota de Colombia y el neotrópico un nuevo medio de publicación para la divulgación de estos resultados. Esperamos de esta manera contribuir al conocimiento, conservación y uso sostenible de la biodiversidad.

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# Avispas Cazadoras de Arañas (Hymenoptera: Pompilidae) de la Región Neotropical

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**Palabras clave:** Hymenoptera, Colombia, Neotrópico, Pompilidae, Lista de especies

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Las avispas cazadoras de arañas constituyen una familia, Pompilidae, bien definida dentro de los himenópteros con aguijón por su morfología y comportamiento. Aunque los pompílidos conformaban anteriormente su propia superfamilia (Pompiloidea) ahora se les ubica en Vespoidea (Brothers & Carpenter 1993). En general, los pompílidos hembras se caracterizan a simple vista por su aspecto robusto, patas largas y espinosas y por su costumbre de vuelos cortos y a ras, así como caminatas sobre el suelo, con movimientos nerviosos de antenas y alas. Predominantemente son de colores oscuros azulosos, aunque algunos géneros tienen colores llamativos.

## Biología

Un rasgo biológico característico de los pompílidos es que sus hembras utilizan arañas como presas para alimentar sus larvas, y porque cada larva eclosionada se desarrollará sobre una sola presa (Brothers & Carpenter 1993). Las hembras de Pompilidae, después del apareamiento, buscan activamente arañas para paralizarlas con su aguijón, colocarles un huevo y dejarlas en el mismo sitio de encuentro o transportarlas a algún lugar seguro. Este comportamiento tiene muchas variantes, desde el encuentro fortuito entre araña y presa hasta la búsqueda especializada (presa definida) y el cleptoparasitismo (Hanson & Gauld 1995).

## Sistemática de Pompilidae

Los pompílidos comprenden unas 4200 especies en todo el mundo; en la región neotropical se aceptan 4 subfamilias, unos 60 géneros y alrededor de 1000 especies. La fauna norteamericana de Pompilidae es la única bien conocida de nuestro hemisferio, con 282 especies conocidas en 40 géneros (Goulet & Huber 1993). Centroamérica se ha estudiado para Pompilinae y algunos otros pocos géneros (Evans 1966b), así como el Caribe.

En Suramérica se conoce mejor la fauna del sur, incluyendo Brasil, Argentina, Uruguay, Paraguay y Chile. El único tratamiento general para la fauna suramericana es el de Banks (1946, 1947), desfasado actualmente en muchos aspectos; Bradley (1944) estudia los Aporini de toda América (subfamilia Pompilinae). Posterior a los trabajos de Banks y Bradley se han estudiado críticamente algunos géneros para todo el neotrópico o al menos Suramérica, y se han efectuado revisiones de algunos grupos para la Argentina. La única investigación para la fauna colombiana corresponde a la sistemática y distribución del género *Pepsis* (García 1992).

Suramérica comprende 4 subfamilias y unos 50 géneros, la mayoría de ellos en urgente necesidad de revisión (Roig-Alsina, com. pers.). Los pocos grupos estudiados son *Irenangelus* Schulz (Evans 1969c, 1987), *Aporus* Spinola (Evans 1973a), *Epipompilus* Kohl (Evans 1967), *Agenioideus* Ashmead (Evans 1965), *Austrochares* Banks (Evans 1969a), *Dicranoplius* Haupt (Evans 1969b), *Poecilopompilus* Howard (Colomo de Correa 1998), *Adirostes* Banks (Roig-Alsina 1986), *Aridestus* Banks (Evans 1966a), *Aimatocare* Roig-Alsina (Roig-Alsina 1989), *Caliadurgus* Pate (Dreisbach 1961b), *Chirodamus* Haliday (Evans 1968; Roig-Alsina 1989), *Plagicurgus* Roig-Alsina (Roig-Alsina 1982a), *Pompilocalus* Roig-Alsina (Roig-Alsina 1989), *Priocnessus* Banks (Dreisbach 1961a), *Sphictostethus* Kohl (Roig-Alsina 1987), *Atopagenia* Wasbauer (Wasbauer 1987), *Auplopus* Spinola (Dreisbach 1963), *Dimorphagenia* Evans y *Mystacagenia* Evans (Evans 1973b, 1980). Para la Argentina se han estudiado *Entypus* Dahlbom (Roig-Alsina 1981), *Caliadurgus* Pate (Roig-Alsina 1982b), y *Tachypompilus* Ashmead (Colomo de Correa 1981, 1987). El género *Pepsis* Fabricius está siendo estudiado actualmente por C. Vardy. Esta revisión de estudios nos muestra que se ha investigado críticamente sólo un 30% de los géneros suramericanos de Pompilidae, permaneciendo una fracción importante sin estudios recientes.

## Sinopsis y listado de especies

El cuadro 1 relaciona las subfamilias, tribus, géneros y subgéneros de pompílidos de la Región Neotropical, incluyendo números de especies para esta región y para Colombia (Fernández 1995). Sigue el listado de las especies conocidas para la Región Neotropical; al frente de cada especie se ofrece la distribución por países, y en el caso de las especies presentes en Colombia, la distribución por departamentos. Se ofrecen referencias bibliográficas relevantes para la mayoría de especies. La columna de observaciones relaciona los sexos conocidos para cada especie.

El listado comprende alrededor de 750 especies y subespecies, y se basa principalmente en la literatura. Debido a su carácter de lista preliminar necesariamente tiene varias fallas: faltan varias especies (especialmente de la fauna chilena), de algunos nombres no se tiene el autor, o la fecha, o ambos, o esta información es dudosa; en varios casos no se conoció la distribución. A pesar de estos problemas la lista puede ser útil para los interesados en este grupo ya que hasta donde se sabe no se ha publicado ninguna relación de la familia para todo el Neotrópico.

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## *Spider-Hunting Wasps (Hymenoptera: Pompilidae) of the Neotropical Region*

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**Key words:** Colombia, Hymenoptera, Neotropics, Pompilidae, Species List

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**T**he Pompilidae, or spider-hunting wasps, comprise a family well-defined by morphology and behavior within the aculeate hymenopterans. Though formerly considered a single superfamily, the Pompiloidea, they are currently included within the Vespoidea (Brothers & Carpenter 1993). It is generally easy to recognize the female pompilids, who are characterized by their robust appearance and long, spiny legs; for their tendency to walk or undertake only short flights close to the ground; and for the “nervous” movements of their antennae and wings. They are mostly dark and bluish, although some genera are more colorful.

### Biology

The natural history of the pompilids is based upon the capture of a spider to sustain the development of each offspring (Brothers & Carpenter 1993). After mating, a female actively searches for spiders, which she subdues with her sting. Either leaving her victim in the same spot or transporting it to some safe place, she oviposits a single egg, which will hatch and live on the tissues of the paralyzed prey until eclosion. The details of these behaviors are highly variable, from opportunistic, generalized search and use patterns, to highly-specialized predator-prey relationships, and kleptoparasitism (Hanson & Gauld 1995).

### Systematics of the Pompilidae

The pompilids comprise some 4200 species worldwide. In the neotropics, 4 subfamilies, around 60 genera, and about

1000 species are recognized. Only the North American pompilid fauna is well known in the Western Hemisphere, with 282 described species in 40 genera (Hanson & Gauld 1995). The Pompilinae and a few other genera have been studied in Central America and the Caribbean by Evans (1966a), who revised the subfamily for the region.

The Southern Cone fauna of Brazil, Argentina, Uruguay, Paraguay, and Chile is better known than that of the rest of the continent. The only general treatment for South America is that of Banks (1946, 1947), many aspects of which are now outdated. Bradley (1944) analyzed the entire American Aporini (Subfamily Pompilinae). Subsequent to these works, some genera have been critically studied for the entire Neotropical Region, or at least for South America, and a few groups have been revised with respect to Argentina. The only treatment of the Colombian fauna is the work of García (1992) on the systematics and distribution of the genus *Pepsis*.

There are 4 subfamilies and about 50 genera of South America pompilids, most of which are in urgent need of revision (Roig-Alsina, pers. comm.). The few groups that have been studied are *Irenangelus* Schulz (Evans 1969c, 1987), *Aporus* Spinola (Evans 1973a), *Epipompilus* Kohl (Evans 1967), *Agenioideus* Ashmead (Evans 1965), *Austrochares* Banks (Evans 1969a), *Dicranoplius* Haupt (Evans 1969b), *Poecilopompilus* Howard (Colomo de Correa 1998), *Adirostes* Banks (Roig-Alsina 1986), *Aridestus* Banks (Evans 1966b), *Aimatocare* Roig-Alsina (Roig-Alsina 1989),

*Caliadurgus Pate* (Dreisbach 1961b), *Chirodamus Haliday* (Evans 1968; Roig-Alsina 1989), *Plagicurgus Roig-Alsina* (Roig-Alsina 1982a), *Pompilocalus Roig-Alsina* (Roig-Alsina 1989), *Priocnessus Banks* (Dreisbach 1961a), *Sphictostethus Kohl* (Roig-Alsina 1987), *Atopagenia Wasbauer* (Wasbauer 1987), *Auplopus Spinola* (Dreisbach 1963), *Dimorphagenia Evans* and *Mystacagenia Evans* (Evans 1973b, 1980), *Entypus Dahlbom* (Roig-Alsina 1981), *Caliadurgus Pate* (Roig-Alsina 1982b), and *Tachypompilus Ashmead* (Colomo de Correa 1981, 1987) have been studied in Argentina. The enormous genus, *Pepsis Fabricius*, is currently under study by C. Vardy. This review of the literature indicates that only 30% of South American genera have been analyzed critically. It is noteworthy that no recent work has been done on the majority of neotropical pompilid genera.

**Synopsis and Species List**

Box 1 summarizes the relationships of the subfamilies,

tribes, genera, and subgenera of the neotropical pompilids, and indicates numbers of species for the region and for Colombia (Fernández 1995). The list of known species for the region follows, indicating for each the described sex, country distributions and, for Colombia, the distribution among departments. Relevant bibliographic information and/or notes are included in most cases.

The list comprises about 750 species and subspecies, and is principally based on the literature. It is explicitly a preliminary list, and as such has some inherent shortcomings. For instance, some species names are missing (especially from the Chilean fauna) and some names do not have authors and/or dates, or the accuracy of the available information is open to doubt. In several cases, the geographical range is unknown. In spite of these problems, the list should be useful for those interested in the group. To my knowledge, it is the first summary of the family for the Neotropics.

**Cuadro 1.** Sinopsis de Pompilidae en la Región Neotropical. Al frente de la familia, subfamilia y tribu se indica el número de géneros y especies conocidos o estimados para la región neotropical, seguido del número de géneros y especies (en paréntesis) para Colombia. Los subgéneros se presentan en paréntesis debajo del género correspondiente. El arreglo supragenérico sigue a Shimizu (1994).

**Box 1.** Synopsis of Neotropical Pompilidae. The numbers following each subfamily and tribe, indicate the number of genera and species number known or estimated for the Neotropical Region, followed in parenthesis by the number of genera and species known for Colombia. The subgenera are presented in parenthesis under the corresponding genus. The suprageneric arrangement follows Shimizu (1994).

| Taxón / Taxon   | Géneros / Genera | Especies / Species   | Taxón / Taxon  | Géneros / Genera | Especies / Species   |
|---|------------------|--|--|------------------|--|
| <b>Ceropalinae</b><br><i>Ceropales</i> Latreille, 1796<br><i>Irenangelus</i> Schulz, 1906   | 2 (2)            | 18 (6)<br>8 sa (4)<br>10 neo (2)   | <i>Euplaniceps</i> Haupt, 1930<br><i>Psorthaspis</i> Banks, 1919<br><i>Rhabdaporus</i> Bradley, 1944<br>Pompilini  | 21 (9)           | 12 sa (1)<br>27 cam am co (1)<br>1 br<br>199 (40)  |
| <b>Notocyphinae</b><br><i>Notocyphus</i> Smith, 1855  | 1 (1)            | 34 (15)<br>34 ne (15)  | <i>Agenioideus</i> Ashmead, 1902<br>( <i>Agenioideus</i> s.s.)<br>( <i>Enkbansia</i> Evans, 1965)<br><i>Allochares</i> Banks, 1917<br><i>Ammosphex</i> Wilcke, 1942<br><i>Anoplius</i> Dufour, 1834<br>( <i>Anopliodes</i> Banks, 1939)<br>( <i>Anoplius</i> s.s.)<br>( <i>Arachnoproctonus</i> Howard, 1901)<br>( <i>Lophopompilus</i> Radoszkowski, 1887)<br>( <i>Notiochares</i> Banks, 1917)<br><i>Aplochares</i> Banks, 1944<br><i>Aporinellus</i> Banks, 1911<br><i>Arachnospila</i> Kinkaid, 1900 |                  | 3 cam sa<br>1 cam<br>2 br pr<br>1 me<br>1 cam<br>63 ne (12)<br>4 ne<br>12 ne<br>42 ne<br>3 me - gua am |
| <b>Epipompilinae</b><br><i>Epipompilus</i> Kohl, 1884   | 1 (1)            | 16 (1)<br>16 ne (1)  |  |                  | 2 ne   |
| <b>Pompilinae</b><br>Aporini<br><i>Aporus</i> Spinola, 1808<br>( <i>Aporus</i> s. s.)<br>( <i>Allaporus</i> Banks, 1933)<br>( <i>Cosmiaporus</i> Bradley, 1944)<br>( <i>Neoplaniceps</i> Bradley, 1944)<br>( <i>Notoplaniceps</i> Bradley, 1944)<br><i>Aspidaporus</i> Bradley, 1944<br><i>Drepanaporus</i> Bradley, 1944 | 27 (12)<br>6 (3) | 271 (45)<br>72 (5)<br>29 ne (3)<br>10 cam co (1)<br>8 me<br>2 br<br>6 aml<br>3 pn - br (2)<br>2 br<br>1 cu |  |                  | 4 cam br<br>3 me pe - ar   |

| Taxón / <i>Taxon</i>                | Géneros / <i>Genera</i> | Especies / <i>Species</i> | Taxón / <i>Taxon</i>                   | Géneros / <i>Genera</i> | Especies / <i>Species</i> |
|-------------------------------------|-------------------------|---------------------------|--|-------------------------|---------------------------|
| <i>Aridestus</i> Banks, 1947        |                         | 1 pr                      | <i>Entypus</i> Dahlbom, 1843           |                         | 21 sa (5)                 |
| <i>Austrochares</i> Banks, 1947     |                         | 8 sa                      | <i>Hemipepsis</i> Bradley, 1944        |                         | 4? cam co (1)             |
| <i>Balboana</i> Banks, 1944         |                         | 10 ne (1)                 | <i>Minagenia</i> Banks, 1934           |                         | 6 tt co - br (1)          |
| <i>Chalcochares</i> Banks, 1917     |                         | 2 me                      | <i>Pepsis</i> Fabricius, 1805          |                         | 150 ne (34)               |
| <i>Dicranoplius</i> Haupt, 1950     |                         | 9 tt co br pt (1)         | <i>Plagicurgus</i> Roig-Alsina, 1982   |                         | 2 br - ar                 |
| <i>Episyron</i> Schiodte, 1837      |                         | 1 cam pe - ar (1)         | <i>Pompilocalus</i> Roig-Alsina, 1989  |                         | 28 sa (2)                 |
| <i>Evagetes</i> Lepeletier, 1845    |                         | 4 cam pt                  | <i>Priocnemis</i> Schiodte, 1837       |                         | 4 cu sa (2)               |
| <i>Neanoplius</i> Banks, 1947       |                         | 1 br                      | <i>Priocnessus</i> Banks, 1925         |                         | 30 ne (3)                 |
| <i>Paracyphononyx</i> Gribodo, 1884 |                         | 13 sa (1)                 | <i>Sphictostethus</i> Kohl, 1884       |                         | 11 pt                     |
| <i>Poecilopompilus</i> Howard, 1901 |                         | 18 ne (8)                 | Ageniellini                            | 7 (3)                   | 178 (20)                  |
| <i>Priochilus</i> Banks, 1944       |                         | 21 ne (13)                | <i>Ageniella</i> Banks, 1912           |                         | 55 ne (9)                 |
| <i>Tachypompilus</i> Ashmead, 1902  |                         | 13 ne (2)                 | ( <i>Ageniella</i> s.s.)               |                         | 8 ne                      |
| <i>Tastiotenia</i> Evans, 1950      |                         | 1 me                      | ( <i>Alasagenia</i> Banks, 1944)       |                         | 5 ne                      |
| <b>Ctenoceratinae</b>               | <b>2</b>                | <b>2</b>                  | ( <i>Ameragenia</i> Banks, 1945)       |                         | 16 ne                     |
| <i>Hypoferreola</i> Ashmead, 1902   | ¿? ar                   |                           | ( <i>Cyrtagenia</i> Evans, 1973)       |                         | 2 pe - ar                 |
| <i>Lepidocnemis</i> Haupt, 1930     | 1 ar                    |                           | ( <i>Lyssagenia</i> Banks, 1946)       |                         | 3 ne                      |
| <b>Pepsinae</b>                     | <b>23 (13)</b>          | <b>481(76)</b>            | ( <i>Nemagenia</i> Banks, 1944)        |                         | 1 ne                      |
| Pepsini                             | 17 (10)                 | 303 (56)                  | ( <i>Neotumagenia</i> Fernández, 1998) |                         | 1 ne (1)                  |
| <i>Adirostes</i> Banks, 1946        |                         | 4 pe                      | ( <i>Priophanes</i> Banks, 1944)       |                         | 19 ne                     |
| <i>Aimatocare</i> Roig-Alsina, 1989 |                         | 5 sa                      | <i>Atopagenia</i> Wasbauer, 1987       |                         | 1 pn                      |
| <i>Anacyphonyx</i> Banks, 1946      |                         | 5 br ar                   | <i>Auplopus</i> Spinola, 1841          |                         | 101 ne(10)                |
| <i>Caliadurgus</i> Pate, 1946       |                         | 25 ne (6)                 | <i>Dimorphagenia</i> Evans, 1973       |                         | 1 ec                      |
| <i>Calopompilus</i> Ashmead, 1900   |                         | 1 me - gu                 | <i>Mystacagenia</i> Evans, 1973        |                         | 4 pa br pe                |
| <i>Chirodamus</i> Haliday, 1837     |                         | 5 vn - ar (1)             | <i>Phanochilus</i> Banks, 1944         |                         | 4 sa                      |
| <i>Dipogon</i> Fox, 1897            |                         | 4 co br (1)               | <i>Priocnemella</i> Banks, 1925        |                         | 12 ne (1)                 |
|                                     |                         |                           | <b>Total Pompilidae</b>                | <b>56 (29)</b>          | <b>822 (143)</b>          |

## Listado Taxonómico / *Taxonomic List*

Lista preliminar de las avispas cazadoras de arañas (Hymenoptera: Pompilidae) conocidas para la Región Neotropical. En la última columna del listado se indica el sexo conocido de cada especie. El símbolo de interrogación (?) al final de una especie indica que su validez taxonómica es incierta, pese a lo cual el taxón se incluye. El género *Pepsis* está siendo actualmente revisado por C. Vardy, quien reporta 22 nuevas especies para el Neotrópico en un manuscrito aún no publicado. Otros autores, a su vez, reportan 13 especies adicionales en los géneros *Ceropales* (1), *Anoplius* (3), *Dicranoplius* (1), *Priochilus* (4), *Calopompilus* (1), *Hemipepsis* (2) y *Priocnemis* (1), algunas de las cuales son especies nuevas o sin determinación.

*Preliminary checklist of the neotropical hunting-spiders wasps (Hymenoptera: Pompilidae). Last column was used to indicate the known sex of each species. Question mark at the end of a species indicates a doubtful taxonomic validity, although the taxon was included. Genus Pepsis are currently been revised by C. Vardy, who reports 22 new species for Neotropics in an unpublished document. Other authors report 13 additional species in Ceropales (1), Anoplius (3), Dicranoplius (1), Priochilus (4), Calopompilus (1), Hemipepsis (2) and Priocnemis (1), some of which are new or not determined species.*

| Taxón                                    | Distribución Neotropical        | Distribución Colombia           | Rango Altitudinal        | Referencia       | Sexo conocido    |
|--|---------------------------------|---------------------------------|--------------------------|------------------|------------------|
| <i>Taxon</i>                             | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevational Range</i> | <i>Reference</i> | <i>Known sex</i> |
| Ceropalinae                              |                                 |                                 |                          |                  |                  |
| <i>Ceropales abdominalis</i> Taschenberg | bo                              |                                 |                          | Banks 1945       | h m              |
| <i>Ceropales azteca</i> Cameron          | cam co                          | ant                             | 1000-1500                | Banks 1945       | h m              |

| Taxón   | Distribución Neotropical | Distribución Colombia    | Altitud   | Referencia | Sexo conocido |
|---|--------------------------|--------------------------|-----------|------------|---------------|
| Taxon   | Neotropical Distribution | Distribution in Colombia | Elevation | Reference  | Known sex     |
| <i>Ceropales brethesi</i> Banks, 1947                 | br ur ar                 |                          |           | Banks 1945 | h m           |
| <i>Ceropales bolivari</i> Banks, 1945                 | co                       | cq                       | 500-1000  | Banks 1945 | m             |
| <i>Ceropales cubensis albopicta</i> Cresson           | cam                      |                          |           | Banks 1945 | h             |
| <i>Ceropales cubensis cubensis</i> Cresson            | cu                       |                          |           | Banks 1945 | h             |
| <i>Ceropales elsida</i> Banks, 1947                   | bo br                    |                          |           | Banks 1945 |               |
| <i>Ceropales isolde</i> Banks, 1945                   | pn co                    | ri                       | 1000-2000 | Banks 1945 | h             |
| <i>Ceropales taschenbergi</i> Dalla Torre             | ar                       |                          |           | Banks 1945 |               |
| <i>Irenangelus clarus</i> Evans, 1969                 | br ar                    |                          |           | Evans 1969 | h m           |
| <i>Irenangelus furtivus</i> Evans, 1969               | su gi pe                 |                          |           | Evans 1969 | h m           |
| <i>Irenangelus hispaniolae</i> Evans, 1969            | az                       |                          |           | Evans 1969 | m             |
| <i>Irenangelus lucidus</i> Evans, 1969                | me - pe su               | ama                      | 0-500     | Evans 1969 | m             |
| <i>Irenangelus townesorum</i> Evans, 1969             | me                       |                          |           | Evans 1969 | h             |
| <i>Irenangelus tucumanus</i> Evans, 1969              | ar                       |                          |           | Evans 1969 | h m           |
| <i>Irenangelus eberhardi</i> Evans, 1987              | cr                       |                          |           | Evans 1987 | h m           |
| <i>Irenangelus ichneumonoides</i> Ducke, 1908         | co su ec pe br           | ama                      | 0-500     | Evans 1969 | h m           |
| <i>Irenangelus mexicanus</i> Turner, 1917             | me                       |                          |           | Evans 1969 | h             |
| <i>Irenangelus reversus</i> (Smith, 1873)             | pe br                    |                          |           | Evans 1969 | h m           |
| Notocyphinae  |                          |                          |           |            |               |
| <i>Notocyphus adoletis</i> Banks, 1945                | co                       | by                       | 1500-2500 | Banks 1947 | m             |
| <i>Notocyphus alboplagiatus</i> Smith                 | tt                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus abnormis</i> Taschenberg                | br                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus atratus</i> Banks, 1947                 | pr                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus aurantiicornis</i> Lucas                | br                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus bipartitus</i> Banks, 1947              | ec                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus brevicornis</i> Fox                     | pe                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus deceptus</i> Banks, 1947                | br                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus dolorosus</i> Banks, 1947               | br                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus dorsalis restrictus</i> Townes, 1957    | me - gu                  |                          |           | Banks 1947 | h m           |
| <i>Notocyphus ferrugineus</i> Fox                     | bo                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus fraternus</i> Banks, 1947               | ec                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus inornatus</i> Banks, 1947               | br                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus lucasi</i> Banks, 1945                  | tt                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus maculifrons</i> Smith                   | pe                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus melanosoma</i> Kohl                     | pr                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus morosus</i> Banks, 1947                 | co                       | bl                       | 0-500     | Banks 1947 | m             |
| <i>Notocyphus nessus</i> Banks, 1945                  | co                       | by                       | 1500-2500 | Banks 1947 | m             |
| <i>Notocyphus nigrinus</i> Banks, 1947                | bo                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus nubilipennis</i> Fox                    | ec                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus ornatus</i> Banks, 1947                 | ec                       |                          |           | Banks 1947 | h m           |
| <i>Notocyphus pallidipennis</i> Banks, 1947           | pe                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus pictipennis</i> ?                       |                          |                          |           | Banks 1947 | ?             |
| <i>Notocyphus pictipennis nigricornis</i> Banks, 1947 | br                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus procris</i> Banks, 1947                 | br                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus rufigaster</i> Banks, 1945              | co                       | ma                       | 0-500     | Banks 1947 | m             |
| <i>Notocyphus saevissimus</i> Smith                   | br                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus saevissimus indentatus</i> Banks, 1947  | bo                       |                          |           | Banks 1947 | h             |
| <i>Notocyphus sericeus</i> Banks, 1947                | br                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus sigmoides</i> Banks, 1947               | br                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus signatus</i> Banks, 1947                | pe                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus thetis</i> Banks, 1945                  | su gi pe                 |                          |           | Banks 1947 | h             |
| <i>Notocyphus tyrannicus</i> Smith                    | pe gi                    |                          |           | Banks 1947 | h             |
| <i>Notocyphus uncinatus</i> Brèthes                   | ar                       |                          |           | Banks 1947 | m             |
| <i>Notocyphus variegatus</i> Banks, 1947              | br                       |                          |           | Banks 1947 | m             |

| Taxón  | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|--|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>   | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Notocyphus vindex</i> Smith                                 | pe                              |                                 |                  | Banks 1947       | h                |
| <i>Notocyphus williamsi</i> Banks, 1947                        | ec                              |                                 |                  | Banks 1947       | h                |
| Epipompilinae  |                                 |                                 |                  |                  |                  |
| <i>Epipompilus aztecus</i> (Cresson, 1869)                     | cam                             |                                 |                  | Evans 1966a      | h m              |
| <i>Epipompilus bifasciatus</i> (Ashmead, 1902)                 | cam?                            |                                 |                  | Evans 1966a      | h                |
| <i>Epipompilus inca</i> Evans, 1967                            | pe                              |                                 |                  | Evans 1967       | h                |
| <i>Epipompilus innubus</i> Evans, 1967                         | ?                               |                                 |                  | Evans 1967       | m                |
| <i>Epipompilus jocosus</i> Evans, 1967                         | br ur                           |                                 |                  | Evans 1967       | h m              |
| <i>Epipompilus morosus</i> Evans, 1976                         | bo                              |                                 |                  |                  | h                |
| <i>Epipompilus pulcherrimus</i> (Evans, 1961)                  | am                              |                                 |                  | Evans 1966b      | h m              |
| <i>Epipompilus delicatus</i> Turner, 1917                      | cr pn                           |                                 |                  | Evans 1966b      | h m              |
| <i>Epipompilus excelsus</i> (Bradley, 1944)                    | br                              |                                 |                  | Evans 1966b      | h m              |
| <i>Epipompilus haupti</i> (Arlé, 1936)                         | cr                              |                                 |                  | Evans 1966b      | h                |
| <i>Epipompilus insolitus</i> Evans, 1961                       | cr                              |                                 |                  | Evans 1966b      | h                |
| <i>Epipompilus jamaicensis</i> Evans, 1976                     | ja                              |                                 |                  | Evans 1966b      | h                |
| <i>Epipompilus nigribasis</i> (Banks, 1925)                    | am pn co                        | ma                              | 1000-2000        | Evans 1966b      | h m              |
| <i>Epipompilus quinquenotatus</i> Evans, 1976                  |                                 |                                 |                  |                  |                  |
| <i>Epipompilus tucumanus</i> Evans, 1967                       | vn bo ar                        |                                 |                  | Evans 1966b      | h m              |
| <i>Epipompilus williamsi</i> (Banks, 1947)                     | ?                               |                                 |                  | Evans 1966b      | h                |
| Pompilinae   |                                 |                                 |                  |                  |                  |
| <i>Aporus (Aporus) concolor</i> (Smith, 1860)                  | me - cr                         |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) cupripennis</i> (Banks, 1928)               | ja                              |                                 |                  | Evans 1973a      | h                |
| <i>Aporus (Aporus) cuzco</i> Evans, 1976                       | pe                              |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) euferalis</i> (Fox, 1891)                   | ja                              |                                 |                  | Evans 1973a      | m                |
| <i>Aporus (Aporus) idris comptus</i> (Bradley, 1944)           | pn                              |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) idris idris</i> (Cameron, 1897)             | me be                           |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) luxus</i> (Banks, 1914)                     | me                              |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) minusculus</i> (Bradley, 1944)              | br pr ar                        |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) notabilis notabilis</i> (Smith, 1860)       | me - cr                         |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) notabilis prolongatus</i> Evans, 1966       | me                              |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) notabilis pulchritarsis</i> (Cameron, 1893) | me                              |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Aporus) simulatrix</i> Bradley, 1944                | cu                              |                                 |                  | Evans 1973a      | h                |
| <i>Aporus (Aporus) spilurus</i> Evans, 1976                    | ec                              |                                 |                  | Evans 1973a      | h                |
| <i>Aporus (Cosmiaporus) arlei</i> Evans, 1976                  | br                              |                                 |                  | Evans 1973a      | ?                |
| <i>Aporus (Cosmiaporus) diverticulus</i> (Fox, 1897)           | br                              |                                 |                  | Evans 1973a      | ?                |
| <i>Aporus (Neoplaniceps) cariborum</i> Bradley, 1944           | am                              |                                 |                  | Evans 1973a      | m                |
| <i>Aporus (Neoplaniceps) chiapanus</i> Evans, 1966             | me be cr                        |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Neoplaniceps) funestus</i> Evans, 1966              | am                              |                                 |                  | Evans 1973a      | h                |
| <i>Aporus (Neoplaniceps) prolixus</i> Bradley, 1944            | am                              |                                 |                  | Evans 1973a      | h                |
| <i>Aporus (Neoplaniceps) tarsalis</i> (Ashmead, 1900)          | am                              |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Neoplaniceps) umbratilis</i> Evans, 1966            | vn pe                           | ma vc                           | 0-1500           | Evans 1973a      | h m              |
| <i>Aporus (Notoplaniceps) canescens</i> Smith, 1873            | tt pe br ar                     |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Notoplaniceps) fenestralis</i> Bradley, 1944        | co br                           |                                 |                  | Evans 1973a      | h m              |
| <i>Aporus (Notoplaniceps) innotatus</i> (Banks, 1925)          | cr - co                         | ant met ama                     | 0-1500           | Evans 1973a      | h                |
| <i>Aspidaporus jugosus</i> (Fox, 1897)                         | br                              |                                 |                  | Bradley 1944     | h                |
| <i>Drepanaporus collaris</i> (Cresson, 1865)                   | cu pr                           |                                 |                  | Bradley 1944     | h m              |
| <i>Euplaniceps ceres</i> (Cameron, 1897)                       | pn                              |                                 |                  | Bradley 1944     | h                |
| <i>Euplaniceps herbertii</i> (Fox, 1897)                       | gi br                           |                                 |                  | Bradley 1944     | h                |
| <i>Euplaniceps lacordairii</i> (Guérin-Meneville, 1845)        | br                              |                                 |                  | Bradley 1944     | h                |
| <i>Euplaniceps ornatulla</i> (Dalla Torre, 1869)               | ar                              |                                 |                  | Bradley 1944     | h                |



| Taxón  | Distribución Neotropical | Distribución Colombia    | Altitud   | Referencia   | Sexo conocido |
|--|--------------------------|--------------------------|-----------|--------------|---------------|
| Taxon  | Neotropical Distribution | Distribution in Colombia | Elevation | Reference    | Known sex     |
| <i>Euplaniceps petulans</i> Bradley, 1944                      | pr                       |                          |           | Bradley 1944 | h             |
| <i>Euplaniceps punctata</i> Bradley, 1944                      | bo                       |                          |           | Bradley 1944 | h             |
| <i>Euplaniceps quadrimaculata</i> (Smith, 1873)                | br                       |                          |           | Bradley 1944 | h             |
| <i>Euplaniceps saussurei</i> (Kohl, 1885)                      | ch                       |                          |           | Bradley 1944 | h m           |
| <i>Euplaniceps sima</i> Bradley, 1944                          | vn                       |                          |           | Bradley 1944 | h             |
| <i>Euplaniceps varia</i> Bradley, 1944                         | pe                       | ant cun vc               | 500-2000  | Bradley 1944 | h             |
| <i>Euplaniceps variipennis</i> (Perty, 1833)                   | br                       |                          |           | Bradley 1944 | h             |
| <i>Euplaniceps venusta</i> (Guérin-Meneville, 1844)            | ur ar                    |                          |           | Bradley 1944 | m             |
| <i>Psorthaspis alternata</i> (Banks, 1931)                     | me                       |                          |           | Evans 1966b  | m             |
| <i>Psorthaspis avinoffi</i> (Banks, 1938)                      | ja                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis banksi</i> Bradley, 1944                        | me                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis bioculata</i> Bradley, 1944                     | cr                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis bradleyi</i> Banks, 1954                        | me                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis bugabensis</i> (Cameron, 1893)                  | pn                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis canipennis</i> Bradley, 1944                    | pn                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis colelestis</i> Bradley, 1944                    | cr                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis connexa bugabensis</i> (Cameron, 1893)          | pn                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis connexa connexa</i> (Cresson, 1869)             | me - cr                  |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis colombiae</i> Bradley, 1944                     | co br                    | ma                       | 500-2000  | Evans 1966b  | h             |
| <i>Psorthaspis elegans</i> (Cresson, 1865)                     | cu                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis eubule</i> (Cameron, 1893)                      | me                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis formosa</i> (Smith, 1862)                       | me - cr                  |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis guatemalae</i> Bradley, 1944                    | me - gu                  |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis hispaniolae</i> Bradley, 1944                   | am                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis impudica</i> (Cameron, 1893)                    | pn                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis laevifrons</i> (Cresson, 1869)                  | me - cr                  |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis macronotum cressoni</i> Bradley, 1944           | me                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis macronotum hurdi</i> Evans, 1954                | me                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis macronotum macronotum</i> (Kohl, 1866)          | me                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis macronotum zateca</i> Evans, 1954               | me                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis nahuatlensis</i> Bradley, 1944                  | me                       |                          |           | Evans 1966b  | m             |
| <i>Psorthaspis naomi</i> (Smith, 1855)                         | am                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis picta</i> (Kohl, 1886)                          | me                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis portiae conocephala</i> Bradley, 1944           | me                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis portiae portiae</i> (Rohwer, 1920)              | me                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis purpuripennis</i> (Cresson, 1865)               | cu                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis regalis</i> (Smith, 1862)                       | pe                       |                          |           | Evans 1966b  | h m           |
| <i>Psorthaspis unicolor</i> (Smith, 1855)                      | pe                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis variegata impudica</i> (Cameron, 1893)          | pn                       |                          |           | Evans 1966b  | h             |
| <i>Psorthaspis variegata variegata</i> (Smith, 1862)           | me - es                  |                          |           | Evans 1966b  | h m           |
| <i>Rhabdaporus bellus</i> Bradley, 1944                        | br                       |                          |           | Bradley 1944 | h             |
| <i>Agenioideus (Agenioideus) humilis</i> (Cresson, 1867)       | cam                      |                          |           | Evans 1965   | h m           |
| <i>Agenioideus (Enbanksia) accoleus accoleus</i> (Banks, 1947) | br                       |                          |           | Evans 1965   | h m           |
| <i>Agenioideus (Enbanksia) accoleus lucanus</i> (Banks, 1947)  | br                       |                          |           | Evans 1965   | h m           |
| <i>Agenioideus (Enbanksia) minutus</i> (Banks, 1947)           | pe pr br                 |                          |           | Evans 1965   | h m           |
| <i>Ammosphex angularis volcanicus</i> Evans, 1966              | me - gu?                 |                          |           |              | h m           |
| <i>Anoplius (Anopliodes) chiriqui</i> Evans, 1966              | cr pn                    |                          |           | Evans 1966b  | m             |
| <i>Anoplius (Anopliodes) parsoni</i> (Banks, 1944)             | cam                      |                          |           | Evans 1966b  | h m           |
| <i>Anoplius (Anopliodes) varius</i> (Fabricius, 1804)          | cr - pe su               |                          |           | Evans 1966b  | h m           |
| <i>Anoplius (Anopliodes) vestoris</i> Banks, 1947              | br                       |                          |           | Evans 1966b  | h             |
| <i>Anoplius (Anoplius) ambatoensis</i> (Cameron, 1903)         | ec co                    | ant                      | 1500-2500 | Evans 1966b  | h m           |
| <i>Anoplius (Anoplius) angustus</i> Banks                      | br                       |                          |           | Evans 1966b  | h             |
| <i>Anoplius (Anoplius) angustus</i> Banks                      | br                       |                          |           | Evans 1966b  | h             |

| Taxón  | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|--|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>   | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Anoplius (Anoplius) davisi</i> Banks                                |                                 |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Anoplius) fulgidus</i> (Cresson, 1865)                    | az                              | met                             | 500-1000         | Evans 1966b      | h m              |
| <i>Anoplius (Anoplius) imbellis</i> Banks, 1944                        | me - cr                         |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Anoplius) machachiensis</i> (Cameron)                     |                                 |                                 |                  | Evans 1966b      | m                |
| <i>Anoplius (Anoplius) minor</i> Banks, 1947                           | pe                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Anoplius) papago</i> Banks, 1941                          | me - cr                         |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Anoplius) perpilosus</i> Banks, 1947                      | co                              | ant                             |                  | Evans 1966b      | h                |
| <i>Anoplius (Anoplius) simulans</i> (Cresson, 1869)                    | me - pn                         |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Anoplius) toluca</i> (Cameron, 1893)                      | cr                              |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Anoplius) varunus</i> Banks, 1947                         | gi                              |                                 |                  | Evans 1966b      | m                |
| <i>Anoplius (Anoplius) acapulcoensis</i> (Cameron, 1893)               | me - es                         |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) allorices</i> Banks, 1947               | ar                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) alcataria</i> (Banks)                   | co su gi                        |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) americanus ambiguus</i> (Dahlbom, 1845) | ho                              |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) apiculatus apiculatus</i> (Smith, 1855) | cam                             |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) arequipensis</i> (Brèthes)              | bo                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) argelesia</i> Banks, 1947               | br                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) argenteomaculata</i> (Fox)              | bo                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) atrimene</i> Banks, 1947                | ar                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) bilunata</i> (Haliday)                  | br ar                           |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) boliviana</i> Banks, 1947               | bo                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) caloderes</i> (Banks)                   | co                              | met                             | 0-100            | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) chiapanus</i> Evans, 1966               | me - cr                         |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) cuautemoc</i> Evans, 1966               | me - cr                         |                                 |                  | Evans 1966b      | m                |
| <i>Anoplius (Arachnoproctonus) cymocles</i> Banks, 1947                | ar                              |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) cynthia</i> Banks, 1947                 | ar                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) decepta</i> (Fox)                       | br                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) echinatus</i> (Fox, 1897)               | cr - br su bo                   |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) emortua</i> Banks, 1947                 | ar                              |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) euacantha</i> Banks, 1947               | bo                              |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) hermanni</i> (Holmberg)                 | ar                              |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) holmbergi</i> Banks, 1947               | pr br                           |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) inaurata</i> (Smith)                    | ec bo pr ar                     |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) inculcatrix</i> (Cameron)               | tt su pe                        |                                 |                  | Evans 1966b      | h m              |
| <i>Anoplius (Arachnoproctonus) marginicollis</i> (Taschenberg)         | pr ar                           |                                 |                  | Evans 1966b      | h                |
| <i>Anoplius (Arachnoproctonus) ornamenta</i> (Fox, 1897)               | br                              |                                 |                  | Evans 1966b      | m                |

| Taxón  | Distribución Neotropical | Distribución Colombia    | Altitud   | Referencia  | Sexo conocido |
|--|--------------------------|--------------------------|-----------|-------------|---------------|
| Taxon  | Neotropical Distribution | Distribution in Colombia | Elevation | Reference   | Known sex     |
| <i>Anoplius (Arachnoproctonus) partita</i> (Fox)                     | su bo br ar              |                          |           | Evans 1966b | h             |
| <i>Anoplius (Arachnoproctonus) personata</i> (Fox)                   | br                       |                          |           | Evans 1966b | h m           |
| <i>Anoplius (Arachnoproctonus) peruviana</i> Banks, 1947             | pe                       |                          |           | Evans 1966b | h             |
| <i>Anoplius (Arachnoproctonus) platensis</i> Brèthes ?               | br ur                    |                          |           | Evans 1966b | h             |
| <i>Anoplius (Arachnoproctonus) pulchrisoma</i> Banks, 1947           | bo                       |                          |           | Evans 1966b | h             |
| <i>Anoplius (Arachnoproctonus) scalaris</i> (Taschenberg)            | br ar                    |                          |           | Evans 1966b | h m           |
| <i>Anoplius (Arachnoproctonus) semirufus</i> (Cresson, 1867)         | me gu                    |                          |           | Evans 1966b | h m           |
| <i>Anoplius (Arachnoproctonus) semicincta</i> (Dahlbom)              | br ar                    |                          |           | Evans 1966b | h m           |
| <i>Anoplius (Arachnoproctonus) separata</i> (Taschenberg)            | ar                       |                          |           | Evans 1966b | h             |
| <i>Anoplius (Arachnoproctonus) taschenbergi</i> (Brèthes)            | bo br                    |                          |           | Evans 1966b | m             |
| <i>Anoplius (Arachnoproctonus) triqueta</i> (Fox)                    | ec br ar                 |                          |           | Evans 1966b | m             |
| <i>Anoplius (Arachnoproctonus) turcica</i> (Fabricius)               | br                       |                          |           | Evans 1966b | h m           |
| <i>Anoplius (Arachnoproctonus) veranes</i> Banks, 1947               | br                       |                          |           | Evans 1966b | h             |
| <i>Anoplius (Arachnoproctonus) virilis</i> Banks, 1947               | br                       |                          |           | Evans 1966b | h             |
| <i>Anoplius (Lophopompilus) aethiops</i> (Cresson)                   | me gu                    |                          |           | Evans 1966b | h m           |
| <i>Anoplius (Notiochares) amethystinus amethystinus</i> (Fab., 1793) | me - pn                  |                          |           | Evans 1966b | h m           |
| <i>Anoplius (Notiochares) amethystinus exclusus</i> (Smith, 1873)    | am pn - ar               | co                       | 500-2500  | Evans 1966b | h m           |
| <i>Anoplius (Notiochares) lepidus lepidus</i> (Say, 1835)            | cam - ec gi              |                          |           | Evans 1966b | h m           |
| <i>Aplochares adraustes</i> Banks, 1947                              | br                       |                          |           | Banks 1947  | h m           |
| <i>Aplochares imitator</i> (Smith, 1864)                             | ho - br                  | ama met                  | 0-1000    | Banks 1947  | h             |
| <i>Aporinellus apicipennis</i> Brèthes                               | bo br                    |                          |           | Banks 1947  | h m           |
| <i>Aporinellus taeniatus taeniatus</i> (Kohl, 1886)                  | me - gu                  |                          |           | Banks 1947  | h m           |
| <i>Aporinellus medianus</i> Banks, 1912                              | me - cr                  |                          |           | Banks 1947  | h m           |
| <i>Aporinellus yucatanensis</i> (Cameron, 1893)                      | me - cr                  |                          |           | Banks 1947  | h m           |
| <i>Arachnospila dichromorphus</i> (Rohwer)                           | pe                       |                          |           | Banks 1947  | h?            |
| <i>Arachnospila tolteca</i> (Banks, 1947)                            | pe                       |                          |           | Banks 1947  | h             |
| <i>Arachnospila trochilinus</i> (Holmberg)                           | ar                       |                          |           | Banks 1947  | h             |
| <i>Aridestus bergi</i> (Brèthes)                                     | pr                       |                          |           | Banks 1947  | h             |
| <i>Austrochares chilensis</i> Evans, 1969                            | ch                       |                          |           | Evans 1969a | h m           |
| <i>Austrochares elsonore</i> Banks, 1947                             | pe                       |                          |           | Evans 1969a | h m           |
| <i>Austrochares exiguus</i> (Banks, 1947)                            | br                       |                          |           | Evans 1969a | m             |
| <i>Austrochares gastricus</i> (Spinola, 1851)                        | br ar                    |                          |           | Evans 1969a | h m           |
| <i>Balboana auripennis</i> (Fabricius, 1804)                         | pn - br gi               |                          |           | Evans 1966b | h m           |
| <i>Balboana cameroni</i> Evans, 1966                                 | cr pn                    |                          |           | Evans 1966b | h m           |
| <i>Balboana elegans</i> Banks, 1947                                  | bo                       |                          |           | Evans 1966b | h?            |
| <i>Balboana fenestralis</i> Banks, 1947                              | bo                       |                          |           | Evans 1966b | h?            |
| <i>Balboana fraterna</i> (Banks, 1947)                               | ec                       |                          |           | Evans 1966b | h             |
| <i>Balboana fulvipes</i> Banks, 1944                                 | tt gi                    |                          |           | Evans 1966b |               |
| <i>Balboana manifestata</i> Banks, 1944                              | br                       |                          |           | Evans 1966b |               |
| <i>Balboana nigrina</i> Banks, 1947                                  | br                       |                          |           | Evans 1966b | h?            |
| <i>Balboana pulchella</i> Evans, 1966                                | pn                       |                          |           | Evans 1966b | h             |
| <i>Balboana tarsalis</i> (Cameron, 1897)                             | gu                       |                          |           | Evans 1966b | h             |
| <i>Dicranoplius albidus</i> Evans, 1969                              | br                       |                          |           | Evans 1969b | h             |
| <i>Dicranoplius areatus</i> (Taschenberg, 1869)                      | br                       |                          |           | Evans 1969b | h             |
| <i>Dicranoplius brevitarsus</i> (Banks, 1947)                        | pr                       |                          |           | Evans 1969b | h m           |
| <i>Dicranoplius cujanus</i> (Holmberg, 1881)                         | ar                       |                          |           | Evans 1969b | h m           |

| Taxón  | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|--|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>   | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Dicranoplius diphonicus</i> (Spinola, 1851)               | ch ar                           |                                 |                  | Evans 1969b      | h m              |
| <i>Dicranoplius nigritus</i> Evans, 1969                     | br                              |                                 |                  | Evans 1969b      | h m              |
| <i>Dicranoplius pampero</i> Evans, 1969                      | ar                              |                                 |                  | Evans 1969b      | h m              |
| <i>Dicranoplius satanus</i> (Holmberg, 1881)                 | ar                              |                                 |                  | Evans 1969b      | h m              |
| <i>Dicranoplius stangei</i> Evans, 1969                      | ar                              |                                 |                  | Evans 1969b      | h m              |
| <i>Epysiron conterminus conterminus</i> Smith                | pe - ar                         | bl                              | 0-500            | Evans 1966b      | h                |
| <i>Epysiron conterminus posterus</i> (Fox, 1893)             | me - cr                         |                                 |                  | Evans 1966b      | h m              |
| <i>Evagetes coerulea</i> (Taschenberg)                       | bo                              |                                 |                  | Banks 1947       | h?               |
| <i>Evagetes copiosa</i> (Banks, 1947)                        | ar?                             |                                 |                  | Banks 1947       | h                |
| <i>Evagetes padrinus padrinus</i> (Viereck, 1902)            | me - es                         |                                 |                  | Banks 1947       | h m              |
| <i>Evagetes peruana</i> (Banks, 1947)                        | pe                              |                                 |                  | Banks 1947       | h                |
| <i>Neanoplius coeruleosomus</i> Banks, 1947                  | br                              |                                 |                  | Banks 1947       | h m              |
| <i>Paracyphononyx affinis</i> (Banks, 1947)                  | ec                              |                                 |                  | Banks 1947       | m                |
| <i>Paracyphononyx amoenissimus</i> (Dalla Torre)             | br                              |                                 |                  | Banks 1947       | m                |
| <i>Paracyphononyx diabolicus</i> (Holmberg)                  | br pr ar                        |                                 |                  | Banks 1947       | h                |
| <i>Paracyphononyx fairchildi</i> (Banks, 1947)               | br                              |                                 |                  | Banks 1947       | h                |
| <i>Paracyphononyx incalis</i> (Banks, 1947)                  | pe co?                          |                                 |                  | Banks 1947       | m                |
| <i>Paracyphononyx minor</i> (Banks, 1947)                    | br                              |                                 |                  | Banks 1947       | h                |
| <i>Paracyphononyx neriene</i> (Banks, 1947)                  | ar                              |                                 |                  | Banks 1947       | h                |
| <i>Paracyphononyx neriene alienus</i> (Banks, 1947)          | ar                              |                                 |                  | Banks 1947       | h                |
| <i>Paracyphononyx scapulatus</i> (Brèthes)                   | bo br ar                        |                                 |                  | Banks 1947       | m                |
| <i>Paracyphononyx semiplumbeus</i> (Taschenberg, 1869)       | br ar                           |                                 |                  | Banks 1947       | h m              |
| <i>Paracyphononyx sericeus</i> (Banks, 1947)                 | br                              |                                 |                  | Banks 1947       | m                |
| <i>Paracyphononyx serraticornis</i> (Taschenberg)            | br                              |                                 |                  | Banks 1947       | m                |
| <i>Paracyphononyx sulcatus</i> (Fox) ?                       | br                              |                                 |                  | Banks 1947       | h                |
| <i>Paracyphononyx unicolor</i> (Smith, 1879)                 | cam pt                          |                                 |                  | Banks 1947       | h m              |
| <i>Poecilopompilus algidus fervidus</i> (Smith, 1873)        | pn - ar                         | ori                             | 0-500            | Colomo 1998      | h m              |
| <i>Poecilopompilus algidus marcidus</i> (Smith, 1862)        | me - cr                         |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus apicalis</i> (Banks, 1947)                | pr                              |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus austrani</i> (Holmberg)                   | ar                              |                                 |                  | Colomo 1998      | m                |
| <i>Poecilopompilus badius</i> Evans, 1966                    | cr - ec                         |                                 |                  | Colomo 1998      | h                |
| <i>Poecilopompilus costatus</i> (Taschenberg)                | bo br pr                        |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus costatus oenochrous</i> (Schulz)          | br pr                           |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus eurymelus</i> (Banks, 1947)               | br                              |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus exquisitus</i> (Fox)                      | br                              |                                 |                  | Colomo 1998      | h                |
| <i>Poecilopompilus decedens</i> (Smith)                      | pe br gi                        |                                 |                  | Colomo 1998      | h                |
| <i>Poecilopompilus familiaris</i> (Smith)                    | br pr gi                        |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus fervidus</i> (Smith)                      | ec - ar gi                      |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus fervidus intensivus</i> (Banks, 1947)     | tt                              |                                 |                  | Colomo 1998      | h                |
| <i>Poecilopompilus flavopictus flavopictus</i> (Smith, 1862) | me - co su                      |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus mixtus</i> (Fabricius)                    | sa                              | ri                              | 500-2000         | Colomo 1998      | h                |
| <i>Poecilopompilus interruptus dubitatus</i> (Cameron, 1893) | me - pn                         |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus polistoides polistoides</i> (Smith, 1855) | tt cr - pr                      |                                 |                  | Colomo 1998      | h m              |
| <i>Poecilopompilus rubricatus</i> (Smith)                    | br                              |                                 |                  | Colomo 1998      | h                |
| <i>Poecilopompilus ventralis</i> (Banks, 1947)               | br                              |                                 |                  | Colomo 1998      | h                |
| <i>Priochilus admirationis admirationis</i> (Cameron, 1893)  | ho - pn                         |                                 |                  | Evans 1966b      | h                |
| <i>Priochilus amabilis</i> Banks, 1947                       | co ec                           | and ori                         | 500-2500         | Evans 1966b      | h m              |
| <i>Priochilus captivum</i> (Fabricius, 1804)                 | cr - br tt                      | co                              | 500-2500         | Evans 1966b      | h m              |
| <i>Priochilus formosum hondurensis</i> Dreisbach, 1950       | ho - cr                         | ori                             | 0-1000           | Evans 1966b      | h                |
| <i>Priochilus fragilis</i> (Smith)                           | co br                           | ma                              | 0-1000           | Evans 1966b      | m                |

| Taxón   | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|---|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>  | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Priochilus fustiferum</i> Evans, 1966                      | cr -vn                          |                                 |                  | Evans 1966b      | m                |
| <i>Priochilus gloriosum gloriosum</i> (Cresson, 1869)         | me - vn                         |                                 |                  | Evans 1966b      | h m              |
| <i>Priochilus gloriosum multifasciatum</i> (Taschenberg)      | sa                              | snt                             | 500-1500         | Evans 1966b      | h                |
| <i>Priochilus gracile</i> Evans, 1966                         | cr                              |                                 |                  | Evans 1966b      | h m              |
| <i>Priochilus imperius</i> Banks                              | ec bo pe br                     | met                             | 0-1000           | Evans 1966b      | h m              |
| <i>Priochilus nobilis</i> (Fabricius)                         | tt bo br gi                     |                                 |                  | Evans 1966b      | h m              |
| <i>Priochilus nubilus</i> Banks, 1947                         | ec br                           |                                 |                  | Evans 1966b      | m                |
| <i>Priochilus peruanus</i> Banks, 1947                        | pe                              |                                 |                  | Evans 1966b      | h                |
| <i>Priochilus plutonis</i> Banks                              | ec gi                           |                                 |                  | Evans 1966b      | h                |
| <i>Priochilus regius</i> (Fabricius)                          | co br pe gi                     | and ori                         | 500-2500         | Evans 1966b      | h m              |
| <i>Priochilus regius infumatus</i> Banks, 1947                | ec pe                           |                                 |                  | Evans 1966b      | h?               |
| <i>Priochilus ruficoxalis</i> (Fox)                           | ec                              |                                 |                  | Evans 1966b      | m                |
| <i>Priochilus scrupulum</i> (Fox, 1897)                       | pn - br gi                      | by                              | 1500-2500        | Evans 1966b      | h m              |
| <i>Priochilus sericeifrons</i> (Fox, 1897)                    | me - br tt                      | amz and                         | 0-2500           | Evans 1966b      | h m              |
| <i>Priochilus splendidulum splendidulum</i> (Fabricius, 1804) | me - gu br pe                   | amz pac                         | 0-1000           | Evans 1966b      | h m              |
|   | ja an                           |                                 |                  |                  |                  |
| <i>Priochilus veraepacis</i> (Cameron, 1893)                  | gu - br gi                      |                                 |                  | Evans 1966b      | h m              |
| <i>Priochilus vitulinus</i> (Dalla Torre)                     | br gi                           |                                 |                  | Evans 1966b      | h                |
| <i>Tachypompilus atratus</i> Colomo de Correa, 1985           | ar                              |                                 |                  | Colomo 1985      | h                |
| <i>Tachypompilus banksi</i> Colomo de Correa, 1985            | br ur ar                        |                                 |                  | Colomo 1985      | h m              |
| <i>Tachypompilus erubescens</i> (Taschenberg, 1869)           | br ur ar                        |                                 |                  | Colomo 1985      | h m              |
| <i>Tachypompilus ferrugineus affinis</i> Banks, 1947          | co - pr                         | snt                             | 500-1500         | Colomo 1985      | h m              |
| <i>Tachypompilus ferrugineus burrus</i> (Cresson, 1869)       | me - cr                         |                                 |                  | Colomo 1985      | h m              |
| <i>Tachypompilus gracilis</i> Colomo de Correa, 1985          | ar                              |                                 |                  | Colomo 1985      | h m              |
| <i>Tachypompilus latus</i> (Smith)                            | br ar                           |                                 |                  | Colomo 1985      | h                |
| <i>Tachypompilus mendozae</i> (Dalla Torre, 1897)             | pn - ar tt                      | co                              | 500-2000         | Colomo 1985      | h m              |
| <i>Tachypompilus pallidus</i> (Banks, 1947)                   | pe                              |                                 |                  | Colomo 1985      | h                |
| <i>Tachypompilus rubiginosus</i> (Taschenberg) ?              | bo ar                           |                                 |                  | Colomo 1985      | h m              |
| <i>Tachypompilus torridus</i> (Cresson) ?                     | tt                              |                                 |                  | Colomo 1985      | h                |
| <i>Tachypompilus unicolor cerinus</i> Evans, 1966             | me - cr                         |                                 |                  | Colomo 1985      | h m              |
| <i>Tachypompilus vulpes</i> (Dalla Torre)                     | bo gi                           |                                 |                  | Colomo 1985      | h                |
| <i>Tachypompilus xanthopterus</i> (Rohwer, 1913)              | pe br pr ar                     |                                 |                  | Colomo 1985      | h m              |
| <b>Pepsinae</b>   |                                 |                                 |                  |                  |                  |
| <i>Adirostes ariphana</i> Roug-Alsina, 1984                   | pe                              |                                 |                  | Roig 1986        | h                |
| <i>Adirostes tolteca</i> Banks, 1946                          | pe                              |                                 |                  | Roig 1986        | h                |
| <i>Adirostes wahisi</i> Roig-Alsina, 1984                     | pe                              |                                 |                  | Roig 1986        | h                |
| <i>Adirostes willinki</i> Roig-Alsina, 1984                   | pe                              |                                 |                  | Roig 1986        | h                |
| <i>Aimatocare argentinica</i> (Banks, 1946)                   | ar                              |                                 |                  | Roig 1989        | h m              |
| <i>Aimatocare imitator</i> (Evans, 1968)                      | ec                              |                                 |                  | Roig 1989        | m                |
| <i>Aimatocare impensa</i> (Evans, 1968)                       | pr                              |                                 |                  | Roig 1989        | m                |
| <i>Aimatocare longula</i> (Banks, 1946)                       | pe bo br                        |                                 |                  | Roig 1989        | h m              |
| <i>Aimatocare vitrea</i> (Fox, 1897)                          | br gi                           |                                 |                  | Roig 1989        | h m              |
| <i>Anacyphonyx apicipennis</i> (Fox)                          | bo br pr                        |                                 |                  | Banks 1946       | ?                |
| <i>Anacyphonyx brevipennis</i> (Taschenberg)                  | pr                              |                                 |                  | Banks 1946       | h                |
| <i>Anacyphonyx dubiosa</i> Banks, 1946                        | br                              |                                 |                  | Banks 1946       | m                |
| <i>Anacyphonyx fidelis</i> Banks, 1946                        | br                              |                                 |                  | Banks 1946       | h                |
| <i>Anacyphonyx rosai</i> Banks, 1946                          | ar                              |                                 |                  | Banks 1946       | h                |
| <i>Caliadurgus cinereus</i> (Fox, 1897)                       | br ar                           |                                 |                  | Dreisbach 1961b  | h m              |
| <i>Caliadurgus modestus</i> (Smith, 1864)                     | ec - ar                         |                                 |                  | Dreisbach 1961b  | h m              |
| <i>Caliadurgus fasciatellus fratellus</i> (Holmberg, 1903)    | ur ar                           |                                 |                  | Dreisbach 1961b  | h m              |
| <i>Caliadurgus gayi</i> (Spinola, 1851)                       | ch ar                           |                                 |                  | Dreisbach 1961b  | h m              |
| <i>Caliadurgus macullatellus</i> (Taschenberg)                | br ar                           |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus subandinus</i> Roig-Alsina, 1982               | ar                              |                                 |                  | Dreisbach 1961b  | h m              |

| Taxón   | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|---|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>                                      | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Caliadurgus sigillipes</i> (Taschenberg, 1869) | ur ar                           |                                 |                  | Dreisbach 1961b  | h m              |
| <i>Caliadurgus ochraceus</i> Roig-Alsina, 1982    | ar                              |                                 |                  | Dreisbach 1961b  | m                |
| <i>Caliadurgus anomalus</i> (Dreisbach, 1961)     | br                              |                                 |                  | Dreisbach 1961b  | m                |
| <i>Caliadurgus aberrans</i> (Dreisbach, 1961)     | me                              |                                 |                  | Dreisbach 1961b  | m                |
| <i>Caliadurgus albosignus</i> (Dreisbach, 1961)   | pn                              |                                 |                  | Dreisbach 1961b  | m                |
| <i>Caliadurgus andicolus</i> (Banks, 1946)        | ec                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus braziliensis</i> (Dreisbach, 1961) | br                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus cruralis</i> (Dreisbach, 1961)     | pn                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus fuscus</i> (Dreisbach, 1961)       | br                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus huitaca</i> (Banks)                | co                              | by ri                           | 500-2500         | Dreisbach 1961b  | h                |
| <i>Caliadurgus jocaste</i> (Banks, 1946)          | br                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus loranthe</i> (Banks, 1946)         | ec                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus machetes</i> (Kohl)                | co ec br                        | ma                              | 500-1500         | Dreisbach 1961b  | h                |
| <i>Caliadurgus marginatus</i> (Banks, 1946)       | br                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus modestus</i> (Smith)               | co br gi                        |                                 |                  | Dreisbach 1961b  | m                |
| <i>Caliadurgus ornatus</i> (Dreisbach, 1961)      | pe                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus pretiosus</i> (Fox)                | co br                           | by ri                           | 500-2500         | Dreisbach 1961b  | h                |
| <i>Caliadurgus quitus</i> (Banks, 1946)           | ec                              |                                 |                  | Dreisbach 1961b  | h                |
| <i>Caliadurgus rufigaster</i> (Banks, 1946)       | co                              | ma                              | 500-1500         | Dreisbach 1961b  | h m              |
| <i>Caliadurgus ruficus</i> (Dreisbach, 1961)      | br                              |                                 |                  | Dreisbach 1961b  | m                |
| <i>Chirodamus agenius</i> Roig-Alsina, 1984       | ch                              |                                 |                  | Roig 1989        | h m              |
| <i>Chirodamus hirsutulus</i> (Spinola, 1851)      | ur ch ar                        |                                 |                  | Roig 1989        | h m              |
| <i>Chirodamus kingii</i> Haliday, 1837            | ch ar                           |                                 |                  | Roig 1989        | h m              |
| <i>Chirodamus luteifrons</i> Roig-Alsina, 1984    | ch                              |                                 |                  | Roig 1989        | h m              |
| <i>Chirodamus paramicola</i> Roig-Alsina, 1984    | co? vn                          | ma                              | 500-1500         | Roig 1989        | h                |
| <i>Dipogon alastor</i> Banks, 1946                | ec                              |                                 |                  | Banks 1946       | h                |
| <i>Dipogon ariel</i> Banks, 1946                  | ec                              |                                 |                  | Banks 1946       | h                |
| <i>Dipogon neotropica</i> (Kohl) ?                | co pr                           |                                 |                  | Banks 1946       |                  |
| <i>Dipogon populator</i> Fox ?                    | br                              |                                 |                  | Banks 1946       |                  |
| <i>Entypus aurifrons</i> (Banks, 1946)            | gi                              |                                 |                  | Roig 1981        | h m              |
| <i>Entypus bituberculatus</i> (Guerin, 1838)      | pe br ar gi                     |                                 |                  | Roig 1981        | h m              |
| <i>Entypus bonariensis</i> (Lepelletier)          | br pr ar                        |                                 |                  | Roig 1981        | h m              |
| <i>Entypus brasiliensis</i> (Taschenberg, 1869)   | br pr ar                        |                                 |                  | Roig 1981        | h                |
| <i>Entypus carinatus</i> (Fox)                    | bo br pr                        |                                 |                  | Roig 1981        | h m              |
| <i>Entypus coeruleus</i> (Taschenberg)            | bo pr ar                        | met                             | 500-1000         | Roig 1981        | h m              |
| <i>Entypus concolorans</i> Roig-Alsina, 1981      |                                 |                                 |                  | Roig 1981        |                  |
| <i>Entypus crassiceps</i> Roig-Alsina, 1981       | ar                              |                                 |                  | Roig 1981        | h m              |
| <i>Entypus ecuadorensis</i> (Cameron)             | sa                              | cun                             | 1000-2000        |                  | h                |
| <i>Entypus ferruginipennis</i> (Haliday, 1837)    | br pr ar                        |                                 |                  | Roig 1981        | h m              |
| <i>Entypus gigas</i> (Fabricius)                  | bo gi                           |                                 |                  | Roig 1981        | h m              |
| <i>Entypus grandis</i> (Banks, 1946)              | co                              | ma                              | 500-1500         | Roig 1981        | h                |
| <i>Entypus iheringi</i> (Fox, 1899)               | ec br ar                        | by?                             |                  | Roig 1981        | h                |
| <i>Entypus lepelletierii</i> (Guérin, 1831)       | ar                              |                                 |                  | Roig 1981        | h m              |
| <i>Entypus luteicornis</i> (Lepelletier)          | br                              |                                 |                  | Roig 1981        | h                |
| <i>Entypus mammillatus</i> (Fox)                  | bo pe br pr                     |                                 |                  | Roig 1981        | h m              |
| <i>Entypus molestus</i> (Banks, 1946)             | pe                              |                                 |                  | Roig 1981        | h m              |
| <i>Entypus nitidus</i> (Banks, 1946)              | ec pe                           |                                 |                  | Roig 1981        | h                |
| <i>Entypus perpunctatus</i> (Fox)                 | bo                              |                                 |                  | Roig 1981        | h                |
| <i>Entypus persimilis</i> (Banks, 1946)           | br                              |                                 |                  | Roig 1981        | h                |
| <i>Entypus peruvianus</i> (Rohwer)                | bo pe pr                        |                                 |                  | Roig 1981        | h m              |
| <i>Entypus praestans</i>                          |                                 |                                 |                  | Roig 1981        | h m              |
| <i>Entypus purpureipes</i> (Cameron)              | gi                              |                                 |                  | Roig 1981        | h m              |
| <i>Entypus taschenbergi</i> (Dalla Torre, 1897)   | ar                              |                                 |                  | Roig 1981        | h m              |
| <i>Entypus urichi</i> (Banks)                     | co br tt                        | and?                            |                  | Roig 1981        | h                |
| <i>Entypus velutinus</i> (Taschenberg, 1869)      | br pr                           |                                 |                  | Roig 1981        | h m              |

| Taxón                                      | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|--|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>                               | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Hemipepsis mexicana</i> (Cresson)       | me - co                         | and pac                         | 0-2500           |                  | h m              |
| <i>Minagenia colombianus</i> Banks, 1945 ? | co                              | vc                              | 500-1500         |                  | h m              |
| <i>Minagenia laevis</i> (Banks, 1946)      | tt                              |                                 |                  |                  | m                |
| <i>Minagenia levipes</i> (Cresson, 1869)   |                                 |                                 |                  |                  |                  |
| <i>Minagenia minor</i> Dreisbach, 1953     |                                 |                                 |                  |                  |                  |
| <i>Minagenia obscura</i> (Banks, 1946)     | br                              |                                 |                  |                  | h                |
| <i>Minagenia peruana</i> (Banks, 1946)     | pe                              |                                 |                  |                  | h                |
| <i>Pepsis aciculata</i> Taschenberg, 1869  | sa                              |                                 |                  |                  | h                |
| <i>Pepsis albocincta</i> Smith, 1855       | co br                           |                                 |                  |                  | h m              |
| <i>Pepsis amyntas</i> Mocsáry, 1885        | pe - ar                         |                                 |                  |                  | h m              |
| <i>Pepsis apicata</i> Taschenberg, 1869    | br                              |                                 |                  |                  | h                |
| <i>Pepsis aquila</i> Lucas, 1895           | me - co                         | and                             | 1000-2500        |                  | m                |
| <i>Pepsis assimilis</i> Banks, 1946        | tt                              |                                 |                  |                  | h                |
| <i>Pepsis asteria</i> Mocsáry, 1894        | pe br                           |                                 |                  |                  | h                |
| <i>Pepsis atalanta</i> Mocsáry, 1885       | co                              | car?                            |                  |                  | h                |
| <i>Pepsis atripennis</i> Fabricius, 1805   | ne                              |                                 |                  |                  | h                |
| <i>Pepsis aurifex</i> Smith, 1855          | bo br                           |                                 |                  |                  |                  |
| <i>Pepsis auriguttata</i> Burmeister, 1872 | br                              |                                 |                  |                  | h                |
| <i>Pepsis aurozonata</i> Smith, 1855       | br                              |                                 |                  |                  | m                |
| <i>Pepsis australis</i> Saussure, 1868     | br                              |                                 |                  |                  | h                |
| <i>Pepsis basalis</i> Mocsáry, 1885        | co                              |                                 |                  |                  | m                |
| <i>Pepsis basifusca</i> Lucas, 1895        | me                              |                                 |                  |                  | m                |
| <i>Pepsis bonplandi</i> Brèthes, 1914      | ar                              |                                 |                  |                  | m                |
| <i>Pepsis brevicornis</i> Mocsáry, 1894    | br                              |                                 |                  |                  | m                |
| <i>Pepsis brunneicornis</i> Lucas, 1895    | br                              |                                 |                  |                  | m                |
| <i>Pepsis caridei</i> Brèthes, 1908        | ar                              |                                 |                  |                  | h m              |
| <i>Pepsis cassiope</i> Mocsáry, 1889       | co                              |                                 |                  |                  | h                |
| <i>Pepsis cofanes</i> Banks, 1946          | ec                              |                                 |                  |                  | h m              |
| <i>Pepsis completa</i> Smith, 1855         | sa                              |                                 |                  |                  | h m              |
| <i>Pepsis convexa</i> Lucas, 1895          | br                              |                                 |                  |                  | h                |
| <i>Pepsis crassicornis</i> Mocsáry, 1885   | sa                              | and                             | 500-2500         |                  | h m              |
| <i>Pepsis cyanescens</i> Lepeletier, 1845  |                                 |                                 |                  |                  | m?               |
| <i>Pepsis cybele</i> Banks, 1945           | co                              |                                 |                  |                  | h                |
| <i>Pepsis chacoana</i> Brèthes, 1908       | ar                              |                                 |                  |                  | m                |
| <i>Pepsis chiliensis</i> Lepeletier, 1845  | ch                              |                                 |                  |                  | h                |
| <i>Pepsis chiron</i> Mocsáry, 1885         | ho                              |                                 |                  |                  | m                |
| <i>Pepsis chrysoptera</i> Burmeister, 1872 | ar                              | and                             | 1000-2500        |                  | m                |
| <i>Pepsis chrysotemis</i> Lucas, 1895      | me - br                         |                                 |                  |                  | h m              |
| <i>Pepsis deaurata</i> Mocsáry, 1894       | pe br                           |                                 |                  |                  | h m              |
| <i>Pepsis decipiens</i> Lucas, 1895        | br                              |                                 |                  |                  | h                |
| <i>Pepsis decorata</i> Perty, 1833         | pt                              |                                 |                  |                  | h m              |
| <i>Pepsis defecta</i> Taschenberg, 1869    | pt                              |                                 |                  |                  | m                |
| <i>Pepsis dimidiata</i> Fabricius, 1805    | ne                              |                                 |                  |                  | h m              |
| <i>Pepsis discolor</i> Taschenberg, 1869   | ec br pr                        |                                 |                  |                  | h m              |
| <i>Pepsis elevata</i> Fabricius, 1805      | sa                              | and                             | 1000-2500        |                  | h m              |
| <i>Pepsis elongata</i> Lepeletier, 1845    | sa                              |                                 |                  |                  | h m              |
| <i>Pepsis equestris</i> Erichson o Klug ?  | tt sa                           | and car ori                     | 500-2500         |                  | h m              |
| <i>Pepsis festiva</i> Fabricius, 1805      | tt sa                           |                                 |                  |                  | m                |
| <i>Pepsis filiola</i> Brèthes, 1914        | ar                              |                                 |                  |                  | m                |
| <i>Pepsis flavescens</i> Lucas, 1895       | pt                              |                                 |                  |                  | m                |
| <i>Pepsis foxi</i> Lucas, 1897             | br                              |                                 |                  |                  | h m              |
| <i>Pepsis frivaldszkyi</i> Mocsáry, 1885   | sa                              |                                 |                  |                  | h m              |
| <i>Pepsis fumipennis</i> Smith, 1855       | br                              |                                 |                  |                  | h m              |
| <i>Pepsis gracilis</i> Lepeletier, 1845    | gi                              |                                 |                  |                  | h                |
| <i>Pepsis gracillima</i> Taschenberg, 1869 | co vn                           |                                 |                  |                  | h                |

| Taxón   | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|---|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>                                      | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Pepsis grossa</i> (Fabricius, 1798)            | tt sa                           | and car ori                     | 500-3000         |                  | h m              |
| <i>Pepsis helyolicornis</i> Lucas, 1895           | br                              |                                 |                  |                  | h                |
| <i>Pepsis heros</i> (Fabricius, 1798)             | sa                              |                                 |                  |                  | h                |
| <i>Pepsis hirtiventris</i> Banks, 1946            | pe                              |                                 |                  |                  | h                |
| <i>Pepsis hyalinipennis</i> Mocsáry, 1885         | pe br                           |                                 |                  |                  | m                |
| <i>Pepsis hymenaea</i> Mocsary, 1885              | co                              |                                 |                  |                  | h m              |
| <i>Pepsis hyperion</i> Mocsáry, 1894              | br                              |                                 |                  |                  | h                |
| <i>Pepsis ianthina</i> Klug, 1848                 | ne                              | and ori                         | 500-2500         |                  | h                |
| <i>Pepsis inca</i> Banks, 1946                    | pe                              |                                 |                  |                  | h m              |
| <i>Pepsis inclyta</i> Lepeletier, 1845            | ne                              |                                 |                  |                  | h m              |
| <i>Pepsis infuscata</i> Spinola, 1841             | pe br                           |                                 |                  |                  | m                |
| <i>Pepsis laetabilis</i> Brèthes, 1908            | pr                              |                                 |                  |                  | m                |
| <i>Pepsis lampas</i> Lucas, 1895                  | su                              |                                 |                  |                  | h m              |
| <i>Pepsis lepida</i> Mocsáry, 1894                | pn                              |                                 |                  |                  | h m              |
| <i>Pepsis limbata</i> Guérin, 1831                | pt                              |                                 |                  |                  | h m              |
| <i>Pepsis luteicornis</i> Fabricius, 1805         | sa                              | and                             | 1000-2500        |                  | h m              |
| <i>Pepsis lycaon</i> Banks, 1945                  | tt                              |                                 |                  |                  | h                |
| <i>Pepsis marginata</i> Palisot de Beauvios, 1809 | cb                              |                                 |                  |                  | h m              |
| <i>Pepsis meandrina</i> Lucas, 1895               | br                              |                                 |                  |                  | h                |
| <i>Pepsis menechma</i> Lepeletier, 1845           |                                 |                                 |                  |                  | h m?             |
| <i>Pepsis mexicana</i> Lucas, 1895                | me - co                         | and                             | 1000-2500        |                  | h m              |
| <i>Pepsis mildei</i> Stal, 1857                   | me                              |                                 |                  |                  | h m              |
| <i>Pepsis minarum</i> Brèthes, 1914               | br                              |                                 |                  |                  | h                |
| <i>Pepsis montezuma</i> Smith, 1855               | ne                              | and ori                         | 500-2000         |                  | h m              |
| <i>Pepsis nana</i> Mocsáry, 1855                  | br                              |                                 |                  |                  | m                |
| <i>Pepsis nigricans</i> Lucas, 1895               | ar                              |                                 |                  |                  | h m              |
| <i>Pepsis nitida</i> Lepeletier, 1845             | pe - ar                         |                                 |                  |                  | h m              |
| <i>Pepsis optimatis</i> Smith, 1873               | br                              |                                 |                  |                  | h m              |
| <i>Pepsis optimus</i> Smith, 1879                 | me cam                          |                                 |                  |                  | h m              |
| <i>Pepsis pallidolimbata</i> Lucas, 1895          | me                              |                                 |                  |                  | h m              |
| <i>Pepsis petittii</i> Guérin, 1831               | sa                              |                                 |                  |                  | h m              |
| <i>Pepsis pilosa</i> Banks, 1946                  | vn                              |                                 |                  |                  | m                |
| <i>Pepsis plutus</i> Erichson o Klug ?            | sa                              |                                 |                  |                  | h m              |
| <i>Pepsis pulszkyi</i> Mocsáry, 1855              | br                              |                                 |                  |                  | h                |
| <i>Pepsis purpurea</i> Smith, 1873                | gi br                           |                                 |                  |                  | h                |
| <i>Pepsis purpureipes</i> Packard, 1869           | br                              |                                 |                  |                  | h                |
| <i>Pepsis rubra</i> (Drury, 1773)                 | cb tt                           |                                 |                  |                  | h                |
| <i>Pepsis ruficornis</i> (Fabricius, 1781)        | tt sa                           |                                 |                  |                  | h m              |
| <i>Pepsis sabina</i> Mocsáry, 1885                | vn                              |                                 |                  |                  | h                |
| <i>Pepsis schlinkei</i> Lucas, 1897               | br                              |                                 |                  |                  | h m?             |
| <i>Pepsis seifferti</i> Lucas, 1895               | br                              |                                 |                  |                  | m                |
| <i>Pepsis seladonica</i> Dahlbom, 1844            | sa                              |                                 |                  |                  | h m              |
| <i>Pepsis sericans</i> Lepeletier, 1845           |                                 |                                 |                  |                  | h?               |
| <i>Pepsis smaragdina</i> Dahlbom, 1844            | br                              |                                 |                  |                  | h m              |
| <i>Pepsis sommeri</i> Dahlbom, 1845               | me - ec                         |                                 |                  |                  | h                |
| <i>Pepsis stella</i> Montet, 1921                 | sa?                             |                                 |                  |                  | h                |
| <i>Pepsis sumptuosa</i> Smith, 1855               | co br                           |                                 |                  |                  | h m              |
| <i>Pepsis taschenbergi</i> Lucas, 1895            | br                              |                                 |                  |                  | m                |
| <i>Pepsis terminata</i> Dahlbom, 1844             | ne                              |                                 |                  |                  | h m              |
| <i>Pepsis thisbe</i> Lucas, 1895                  | tt                              |                                 |                  |                  | h m              |
| <i>Pepsis thoreyi</i> Dahlbom, 1845               | pe - art                        |                                 |                  |                  | h                |
| <i>Pepsis tolteca</i> Lucas, 1895                 | sa                              |                                 |                  |                  | h                |
| <i>Pepsis toppini</i> Turner, 1915                | ec pe                           |                                 |                  |                  | h                |
| <i>Pepsis tricuspadata</i> Gribodo, 1896          | pn                              | and                             | 1000-2500        |                  | m                |
| <i>Pepsis varipennis</i> Lepeletier, 1845         | pt                              |                                 |                  |                  | h m              |



| Taxón   | Distribución Neotropical | Distribución Colombia    | Altitud   | Referencia      | Sexo conocido |
|---|--------------------------|--------------------------|-----------|-----------------|---------------|
| Taxon   | Neotropical Distribution | Distribution in Colombia | Elevation | Reference       | Known sex     |
| <i>Pepsis vinipennis</i> Packard, 1869              | pe br                    |                          |           |                 | h             |
| <i>Pepsis viridis</i> Lepeletier, 1845              | br                       |                          |           |                 | m             |
| <i>Pepsis viridisetosa</i> Spinola, 1841            | pe br                    |                          |           |                 | m             |
| <i>Pepsis vitripennis</i> Smith, 1855               | cr - br                  | and                      | 1000-2500 |                 | h m           |
| <i>Pepsis xanthocera</i> Dahlbom, 1844              | tt sa                    |                          |           |                 | h             |
| <i>Plagicurgus metallicus</i> (Banks, 1946)         | pr ar                    |                          |           | Roig 1982a      | h m           |
| <i>Plagicurgus singularis</i> (Fox, 1897)           | br ar                    |                          |           | Roig 1982a      | m             |
| <i>Pompilocalus atahualpa</i> Roig-Alsina, 1988     | ec                       |                          |           | Roig 1989       | h             |
| <i>Pompilocalus calchaqui</i> Roig-Alsina, 1988     | ar                       |                          |           | Roig 1989       | m             |
| <i>Pompilocalus caran</i> Roig-Alsina, 1988         | ec                       |                          |           | Roig 1989       | h             |
| <i>Pompilocalus carrascoi</i> Roig-Alsina, 1988     | pe                       |                          |           | Roig 1989       | m             |
| <i>Pompilocalus catriel</i> Roig-Alsina, 1988       | ch ar                    |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus caupolican</i> Roig-Alsina, 1988    | ch ar                    |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus constrictus</i> (Brèthes, 1913)     | ar                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus edmondii</i> (Brèthes, 1924)        | pe bo                    |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus fraternus</i> (Banks, 1946)         | br ur ar                 |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus guaymallen</i> Roig-Alsina, 1988    | ar                       |                          |           | Roig 1989       | h             |
| <i>Pompilocalus hirticeps</i> (Guérin, 1838)        | pe ch ar                 |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus hirsutulus</i> (Brèthes, 1913)      | ar                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus huaynacapac</i> Roig-Alsina, 1988   | pe ar                    |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus jorgenseni</i> (Brèthes, 1913)      | bo ur ar                 |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus lautaro</i> Roig-Alsina, 1988       | ch ar                    |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus mancopacac</i> Roig-Alsina, 1988    | pe                       |                          |           | Roig 1989       | m             |
| <i>Pompilocalus maytocapac</i> Roig-Alsina, 1988    | pe                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus nemequene</i> Roig-Alsina, 1988     | co                       | and                      | 1000-2500 | Roig 1989       | h             |
| <i>Pompilocalus paine</i> Roig-Alsina, 1988         | ar                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus pachacutec</i> Roig-Alsina, 1988    | pe                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus parvulus</i> (Banks, 1946)          | br ar                    |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus payan</i> Roig-Alsina, 1988         | co                       | ma                       | 500-1500  | Roig 1989       | h             |
| <i>Pompilocalus potty</i> Roig-Alsina, 1988         | br                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus ruminahui</i> Roig-Alsina, 1988     | ec                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus tacaynamo</i> Roig-Alsina, 1988     | pe                       |                          |           | Roig 1989       | h             |
| <i>Pompilocalus tupacyupanqui</i> Roig-Alsina, 1988 | pe                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus tupi</i> Roig-Alsina, 1988          | br                       |                          |           | Roig 1989       | h m           |
| <i>Pompilocalus vinicolor</i> (Packard, 1869)       | ec                       |                          |           | Roig 1989       | h m           |
| <i>Priocnemis dispertitius</i> (Kohl, 1905)         | ch                       |                          |           | Banks 1946      |               |
| <i>Priocnemis moesta</i> (Banks, 1945)              | co                       | ma                       | 500-1500  | Banks 1946      | h             |
| <i>Priocnemis parvus</i> (Cresson, 1867)            | cu                       |                          |           | Banks 1946      |               |
| <i>Priocnemis zeteki</i> Banks                      | co                       | snt                      | 500-1500  | Banks 1946      | h             |
| <i>Priocnessus bequaerti</i> Banks                  | co                       | met                      | 0-1000    | Dreisbach 1961a | h             |
| <i>Priocnessus caesius</i> Dreisbach, 1960          | ec                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus flavidulus</i> Dreisbach, 1960       | cr                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus grandis</i> Dreisbach, 1961          | pe                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus guatemalensis</i> Cameron            | gu                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus hondurensis</i> Dreisbach, 1960      | ho                       |                          |           | Dreisbach 1961a | m             |
| <i>Priocnessus monticolus</i> Banks                 | cb                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus neotropicalis</i> Dreisbach, 1960    | pn                       |                          |           | Dreisbach 1961a | h m           |
| <i>Priocnessus nuberculatus</i> Cresson             | cu                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus orbiculatus</i> (Smith)              | cu                       |                          |           | Dreisbach 1961a | h m           |
| <i>Priocnessus ornamentatus</i> Dreisbach, 1960     | cr                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus ornatus</i> Banks                    | tt                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus prominens</i> Dreisbach, 1960        | co pe                    | ma                       | 500-1500  | Dreisbach 1961a | m             |
| <i>Priocnessus semirufus</i> Dreisbach, 1960        | pe                       |                          |           | Dreisbach 1961a | h             |
| <i>Priocnessus sericeus</i> Dreisbach, 1960         | pn co                    | ant?                     |           | Dreisbach 1961a | h             |
| <i>Priocnessus tricoloratus</i> Dreisbach, 1960     | br                       |                          |           | Dreisbach 1961a | h             |

| Taxón   | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|---|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>  | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Sphictostethus antartandicus</i> Roig-Alsina, 1985       | ch                              |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus apogonus</i> (Kohl, 1884)                 | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus dolichonotus</i> Roig-Alsina, 1985        | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus flavipes</i> (Guérin, 1838)               | ch                              |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus gravesii</i> (Haliday, 1837)              | ch                              |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus isodontus</i> Roig-Alsina, 1985           | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus minus</i> (Kohl, 1905)                    | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Priocnessus prominens</i> Dreisbach, 1960                | co pe                           | ma                              | 500-1500         | Dreisbach 1961a  | m                |
| <i>Priocnessus semirufus</i> Dreisbach, 1960                | pe                              |                                 |                  | Dreisbach 1961a  | h                |
| <i>Priocnessus sericeus</i> Dreisbach, 1960                 | pn co                           | ant?                            |                  | Dreisbach 1961a  | h                |
| <i>Priocnessus tricoloratus</i> Dreisbach, 1960             | br                              |                                 |                  | Dreisbach 1961a  | h                |
| <i>Sphictostethus antartandicus</i> Roig-Alsina, 1985       | ch                              |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus apogonus</i> (Kohl, 1884)                 | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus dolichonotus</i> Roig-Alsina, 1985        | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus flavipes</i> (Guérin, 1838)               | ch                              |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus gravesii</i> (Haliday, 1837)              | ch                              |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus isodontus</i> Roig-Alsina, 1985           | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus minus</i> (Kohl, 1905)                    | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus obscurus</i> (Siefeld, 1973)              | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus striatulus</i> Roig-Alsina, 1985          | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Sphictostethus thaumastarius</i> (Kohl, 1905)            | ch                              |                                 |                  | Roig 1987        | h                |
| <i>Sphictostethus xanthopus</i> (Spinola, 1851)             | ch ar                           |                                 |                  | Roig 1987        | h m              |
| <i>Ageniella (Ageniella) amoena</i> Banks, 1946             | br                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ageniella) alternata</i> Banks, 1946          | gi                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ageniella) bequaerti</i> Banks, 1945          | co                              | by                              | 1000-2500        | Banks 1946       | h                |
| <i>Ageniella (Ageniella) caloptera</i> Banks, 1945          | co                              | ma                              | 500-1500         | Banks 1946       | h                |
| <i>Ageniella (Ageniella) delila</i> Banks                   | gi                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ageniella) magdalenus</i> (Banks)             | co?                             |                                 |                  | Banks 1946       | h m?             |
| <i>Ageniella (Ageniella) micans</i> (Fabricius)             | ec br gi                        |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ageniella) rufula</i> Banks, 1945             | co                              | ma                              | 500-1500         | Banks 1946       | h                |
| <i>Ageniella (Alasagenia) hirsuta</i> Banks, 1946           | ec                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Alasagenia) corymele</i> Banks, 1946          | tt gi pe                        |                                 |                  | Banks 1946       | h m              |
| <i>Ageniella (Alasagenia) cymbele</i> Banks, 1946           | pr                              |                                 |                  | Banks 1946       | m                |
| <i>Ageniella (Alasagenia) erichsoni</i> Banks               | gi                              |                                 |                  | Banks 1946       | h?               |
| <i>Ageniella (Alasagenia) pilifrons</i> (Cameron)           | gi                              |                                 |                  | Banks 1946       | h?               |
| <i>Ageniella (Ameragenia) adele</i> Banks, 1946             | bo                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) alcimeda</i> Banks, 1946          | pe                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) cleora</i> Banks, 1946            | br                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) dolorosa</i> Banks, 1946          | ec                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) fabricii</i>                      |                                 |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) festina</i> Banks, 1946           | br                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) incrota</i>                       |                                 |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) irene</i> Banks                   | co                              | ma                              | 500-1500         | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) notabilis</i> Banks, 1946         | ec                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) notabilis hilaris</i> Banks, 1946 | co                              | vc                              | 0-1000           | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) partita</i> Banks, 1946           | gi                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) pretiosa</i> Banks, 1946          | pe                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) setaceicornis</i> (Fox)           | bo                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) similaris</i> Banks, 1946         | br                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) thione</i> Banks, 1946            | br                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Ameragenia) volatilis</i> (Smith)             | br                              |                                 |                  | Banks 1946       | h                |
| <i>Ageniella (Cyrtaenia) fallax</i> (Arlé, 1947)            | pe br ar                        |                                 |                  | Evans 1973b      | h                |
| <i>Ageniella (Cyrtaenia) innuba</i> Evans, 1973             | br                              |                                 |                  | Evans 1973b      | h                |
| <i>Ageniella (Lyssagenia) difformis</i> (Banks)             | gi pe                           |                                 |                  | Banks 1946       | h                |

| Taxón   | Distribución Neotropical | Distribución Colombia    | Altitud   | Referencia     | Sexo conocido |
|---|--------------------------|--------------------------|-----------|----------------|---------------|
| Taxon   | Neotropical Distribution | Distribution in Colombia | Elevation | Reference      | Known sex     |
| <i>Ageniella (Lyssagenia) flavipennis</i> Banks, 1946     | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Lyssagenia) insignis</i> Banks, 1946        | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Nemagenia) longula</i> (Cresson, 1867)      | me - bo                  |                          |           | Banks 1946     | h m           |
| <i>Ageniella (Neotumagenia) amazonica</i> Fernández, 1998 | co                       | ama                      | 0-500     | Fernández 1998 | h             |
| <i>Ageniella (Priophanes) basirufa</i> (Fox)              | bo br ar                 |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) bradleyi</i> (Banks, 1946)      | ar                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) comes</i> (Banks, 1946)         | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) erythropoda</i>                 |                          |                          |           | Banks 1946     |               |
| <i>Ageniella (Priophanes) erythroptera</i> (Banks, 1946)  | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) eudora</i> Banks, 1995          | co                       | ma                       | 500-1000  | Banks 1946     | h             |
| <i>Ageniella (Priophanes) insolens</i> (Banks, 1946)      | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) major</i> (Banks, 1945)         | t t                      |                          |           | Banks 1946     |               |
| <i>Ageniella (Priophanes) marcida</i> (Banks, 1946)       | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) moesta</i> (Banks 1945)         | co                       | ma                       | 500-1000  | Banks 1946     | h             |
| <i>Ageniella (Priophanes) nigerrima</i> (Fox)             | co                       | ma                       | 500-1500  | Banks 1946     | h             |
| <i>Ageniella (Priophanes) ornata</i> (Banks, 1945)        | t t                      |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) otiosa</i> (Banks, 1946)        | bo                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) pallicornis</i> (Banks, 1946)   | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) pictipennis</i> (Banks, 1946)   | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) plagosa</i> (Banks, 1946)       | br ar                    |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) posticata</i> (Banks, 1946)     | ar                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) rufigaster</i> (Banks, 1946)    | br                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) rufofemorata</i> (Taschenberg)  | ar                       |                          |           | Banks 1946     | h             |
| <i>Ageniella (Priophanes) sericosoma</i> (Banks, 1946)    | br                       |                          |           | Banks 1946     | h m           |
| <i>Atopagenia menkei</i> Wasbauer, 1987                   | cr pn                    |                          |           | Wasbauer 1987  | h             |
| <i>Auplopus abnormalis</i> Dreisbach, 1963                | p n                      |                          |           | Dreisbach 1963 | h m           |
| <i>Auplopus aeroginosus</i> Dreisbach, 1963               | t t                      |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus alarius</i> Dreisbach, 1963                   | br                       |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus albifrons</i> Dreisbach, 1963                 | t t                      |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus amalotis</i> (Banks)                          | br                       |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus anthracinus</i> Dreisbach, 1963               | p n                      |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus aquilus</i> Dreisbach, 1963                   | ni cu                    |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus argentinensis</i> Dreisbach, 1963             | amz                      |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus argentinus</i> Dreisbach, 1963                | p n                      |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus argutus</i> Dreisbach, 1963                   | br                       |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus associatus</i> (Banks)                        | co ec                    | vc                       | 0-1000    | Dreisbach 1963 | h             |
| <i>Auplopus ater</i> Dreisbach, 1963                      | br                       |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus aurarius</i> Dreisbach, 1963                  | bo                       |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus auripilus</i> (Cresson)                       | me cr                    |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus basalis</i> (Fox)                             | br                       |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus batesi</i> Dreisbach, 1963                    | br                       |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus bermudensis</i> Dreisbach, 1963               | Bermudas                 |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus bellus</i> (Cresson)                          | cu                       |                          |           | Dreisbach 1963 | h m           |
| <i>Auplopus bequaerti</i> Dreisbach, 1963                 | gu                       |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus blatteus</i> Dreisbach, 1963                  | ni cu                    |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus brasiliensis</i> Dreisbach, 1963              | br                       |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus bruesi</i> (Banks)                            | ja                       |                          |           | Dreisbach 1963 | h m           |
| <i>Auplopus buscki</i> Dreisbach, 1963                    | cb                       |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus callainus</i> Dreisbach, 1963                 | p n                      |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus ceruleosomus</i> (Banks)                      | pe                       |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus clypeatus</i> Dreisbach, 1963                 | ho                       |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus comparatus</i> (Smith)                        | cr tt gi br              |                          |           | Dreisbach 1963 | h             |
| <i>Auplopus coracinus</i> Dreisbach, 1963                 | ar                       |                          |           | Dreisbach 1963 | m             |
| <i>Auplopus cordobensis</i> Dreisbach, 1963               | ar                       |                          |           | Dreisbach 1963 | m             |

| Taxón   | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|---|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>                                  | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Auplopus cressoni</i> (Cameron)            | gu                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus curvinervis</i> (Cameron)         | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus cyaneus</i> Dreisbach, 1963       | vn                              |                                 |                  | Dreisbach 1963   | h m              |
| <i>Auplopus dietzi</i> Dreisbach, 1963        | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus earinus</i> Dreisbach, 1963       | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus editorialis</i> Dreisbach, 1963   | ec                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus eriodes</i> Dreisbach, 1963       | pe                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus esmeraldus</i> (Banks)            | cr pn                           |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus exilis</i> Dreisbach, 1963        | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus femoratus</i> (Fabricius)         | tt gi br                        |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus femur-rubrus</i> Dreisbach, 1963  | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus ferrugineus</i> Dreisbach, 1963   | br                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus flavicrus</i> Dreisbach, 1963     | gi                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus fuscus</i> Dreisbach, 1963        | cr                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus gentilis</i> (Cameron)            | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus gertschi</i> Dreisbach, 1963      | pn                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus grossus</i> Dreisbach, 1963       | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus guatemalensis</i> Dreisbach, 1963 | gu                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus hispidus</i> Dreisbach, 1963      | gu                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus hondurensis</i> Dreisbach, 1963   | ho                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus incognitus</i> (Smith)            | me cr                           |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus incrotus</i> (Banks)              | gi                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus iolanthe</i> (Banks)              | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus lasios</i> Dreisbach, 1963        | pe                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus lineatus</i> Dreisbach, 1963      | gu pn                           |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus lorenzanus</i> (Banks)            | co ec                           | ma                              | 500-1500         | Dreisbach 1963   | h                |
| <i>Auplopus magdalenus</i> (Banks)            | co                              | ma                              | 500-1500         | Dreisbach 1963   | h                |
| <i>Auplopus magnus</i> Dreisbach, 1963        | cr                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus malinus</i> Dreisbach, 1963       | br                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus medius</i> Dreisbach, 1963        | gu                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus mendicus</i> (Banks)              | ec                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus mexicanus</i> (Cresson)           | me ca                           |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus militaris</i> (Lynch-Arribálzaga) |                                 |                                 |                  | Dreisbach 1963   | h?               |
| <i>Auplopus minus</i> Dreisbach, 1963         | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus minusculus</i> Dreisbach, 1963    | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus nebulosus</i> Dreisbach, 1963     | cr                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus niger</i> Dreisbach, 1963         | cr                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus nigriculus</i> Dreisbach, 1963    | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus olivarius</i> Dreisbach, 1963     | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus obscurus</i> (Banks)              | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus opacus</i> Dreisbach, 1963        | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus panamensis</i> Dreisbach, 1963    | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus paniquitus</i> (Banks)            | co                              | vc                              | 0-1000           | Dreisbach 1963   | h                |
| <i>Auplopus peruanus</i> (Banks)              | pe                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus pratens</i> Dreisbach, 1963       | br                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus pratensis</i> Dreisbach, 1963     | br                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus princeps</i> (Banks)              | me br                           |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus puniceus</i> Dreisbach, 1963      | br pr                           |                                 |                  | Dreisbach 1963   | h m              |
| <i>Auplopus purpureus</i> Dreisbach, 1963     | pn                              |                                 |                  | Dreisbach 1963   |                  |
| <i>Auplopus pygidialis</i> Dreisbach, 1963    | br                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus quartus</i> Dreisbach, 1963       | cr                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus rufipes</i> (Banks)               | br                              |                                 |                  | Dreisbach 1963   | h m              |
| <i>Auplopus robustus</i> (Banks)              | co ec                           | ma                              | 0-1500           | Dreisbach 1963   | h                |
| <i>Auplopus sapphirus</i> Dreisbach, 1963     | cr                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus schausi</i> Dreisbach, 1963       | gi                              |                                 |                  | Dreisbach 1963   | m                |

| Taxón   | Distribución Neotropical        | Distribución Colombia           | Altitud          | Referencia       | Sexo conocido    |
|---|---------------------------------|---------------------------------|------------------|------------------|------------------|
| <i>Taxon</i>                                    | <i>Neotropical Distribution</i> | <i>Distribution in Colombia</i> | <i>Elevation</i> | <i>Reference</i> | <i>Known sex</i> |
| <i>Auplopus semialatus</i> Dreisbach, 1963      | tt                              |                                 |                  | Dreisbach 1963   | h m              |
| <i>Auplopus semirufus</i> Dreisbach, 1963       | pn                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus stagei</i> Dreisbach, 1963          | su                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus striatus</i> Dreisbach, 1963        | pe                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus shannoni</i> Dreisbach, 1963        | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus smithi</i> (Dalla Torre)            | gi                              |                                 |                  | Dreisbach 1963   | h m              |
| <i>Auplopus splendens</i> Dreisbach, 1963       | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus subaurarius</i> Dreisbach, 1963     | br                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus tarsatus</i> (Smith)                | gi br                           |                                 |                  | Dreisbach 1963   | h m              |
| <i>Auplopus testaceus</i> (Fox)                 | br                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus venetus</i> Dreisbach, 1963         | pn                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus villosus</i> Dreisbach, 1963        | cr                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus viridulus</i> Dreisbach, 1963       | br                              |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus violaceus</i> Dreisbach, 1963       | tt                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus viridis</i> (Smith)                 | co                              | by                              | 1000-2500        | Dreisbach 1963   | h                |
| <i>Auplopus wheeleri</i> (Banks)                | gi                              |                                 |                  | Dreisbach 1963   | h                |
| <i>Auplopus woodi</i> Dreisbach, 1963           | me ho                           |                                 |                  | Dreisbach 1963   | m                |
| <i>Auplopus zeteki</i> Dreisbach, 1963          | me pn                           |                                 |                  | Dreisbach 1963   | h                |
| <i>Dimorphagenia naumanni</i> Evans, 1973       | ec                              |                                 |                  | Evans 1973b      | h m              |
| <i>Mystacagenia albiceps</i> Evans, 1973        | pe                              |                                 |                  | Evans 1973b      | h                |
| <i>Mystacagenia bellula</i> Evans, 1973         | pe                              |                                 |                  | Evans 1973b      |                  |
| <i>Mystacagenia elengatula</i> Evans, 1980      | pn                              |                                 |                  | Evans 1973b      | h                |
| <i>Mystacagenia variegata</i> Evans, 1973       | br                              |                                 |                  | Evans 1973b      | h                |
| <i>Phanochilus fuscomarginatus</i> (Fox)        | br                              |                                 |                  | Banks 1946       | h m              |
| <i>Phanochilus gloriosus</i> (Smith)            | gi pe                           |                                 |                  | Banks 1946       | m                |
| <i>Phanochilus nobilitatus</i> (Smith)          | pe gi                           |                                 |                  | Banks 1946       | h m              |
| <i>Phanochilus ornatus</i> Banks, 1946          | pe                              |                                 |                  | Banks 1946       | m                |
| <i>Priocnemella amoena</i> (Banks, 1946)        |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella buquaerti</i> (Banks, 1945)     |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella caloptera</i> (Banks, 1945)     |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella delila</i> (Banks, 1944)        |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella eurytheme</i>                   |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella fairchildi</i> Banks, 1925      |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella hexagona</i> (Fox)              |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella hexagona omissa</i> Banks, 1946 | pe                              |                                 |                  | Banks 1946       | h                |
| <i>Priocnemella infelix</i> (Banks, 1946)       |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella insignis</i> (Banks, 1946)      |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella isolata</i> (Banks, 1925)       |                                 |                                 |                  | Banks 1946       |                  |
| <i>Priocnemella rufothorax</i> (Banks, 1925)    | sa                              | cho vch                         | 0-500            | Fernández 1995   | h                |
| <i>Priocnemella salti</i> (Banks, 1928)         | cu                              |                                 |                  |                  | h m              |
| Ctenoceratinae                                  |                                 |                                 |                  |                  |                  |
| <i>Hypoferreola</i> sp                          |                                 |                                 |                  |                  |                  |
| <i>Lepidocnemis antiqua</i> Haupt               | ar                              |                                 |                  |                  | h                |

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## Anexo / Appendix

Listado sinonímico de los géneros de Pompilidae en la Región Neotropical, basado principalmente en Krombein (1979). *Synonymies list for the Neotropical genera of Pompilidae, mainly based on Krombein (1979).*

### Pompilidae

Ceropalidae Radozkowski 1888 = Pompilidae

Psammocharidae Banks 1910 = Pompilidae

### Ceropalinae

*Ceratopales* Howard, 1901 = *Ceropales* Latreille

### Epipompilinae

*Aulocostethus* Ashmead, 1902 = *Epipompilus* Kohl

*Episcothetus* Banks, 1947 = *Epipompilus* Kohl

### Pompilinae

*Anacyphonyx* Haupt, 1950 = *Paracyphonyx* Gribodo

*Anoplinellus* Banks, 1934 = *Anoplius* subgénero

*Arachnoproctonus* Howard

*Aporoideus* Ashmead, 1902 = *Agenioideus* subgénero

*Agenioideus* Ashmead

*Anotochares* Banks, 1939 = *Chalcochares* Banks

*Arachnoproctonus* Ashmead, 1902 = *Tachypompilus*

Ashmead

*Batazonus* Howard, 1901 = *Poecilopompilus* Howard

*Ceratopompilus* Bradley = *Aporinellus* Banks

*Dycirtomalis* Bradley, 1944 = *Psorthaspis* Banks

*Eubatazonus* Haupt, 1950 = *Poecilopompilus* Howard

*Nannopompilus* Ashmead, 1902 = *Evagetes* Lepeletier

*Odontaporus* Bradley, 1944 = *Aporus* subgénero

*Aporus* Spinola

*Paracyphonyx* Ashmead, 1902 = *Paracyphonyx* Gribodo

*Pompilinus* Ashmead, 1902 = *Anoplius* subgénero

*Arachnoproctonus* Howard

*Pompiloides* Radoszkowski, 1887 = *Anoplius* subgénero

*Anoplius* Dufour

*Pycnopompilus* Ashmead, 1902 = *Arachnospila* Kincaid

*Sophropompilus* Howard, 1901 = *Evagetes* Lepeletier

*Spilopompilus* Ashmead, 1902 = *Epysiron* Schiodte

### Pepsinae

*Abripepsis* Banks, 1946 = *Pepsis* Fabricius

*Agriogenia* Banks, 1919 = *Dipogon* Fox

*Amerocnemis* Banks, 1946 = *Aimatocare* Roig-Alsina

*Anapriocnemis* Haupt, 1959 = *Sphictostethus* Kohl

*Auplopodini* Haupt = *Ageniellini*

*Allageniella* Haupt, 1959 = *Ageniella* subgénero

*Ameragenia* Banks

*Brachyagenia* Haupt, 1959 = *Ageniella* subgénero

*Ameragenia* Banks

*Calagenia* Banks, 1934 = *Auplopus* Spinola

*Calicurgus* Latreille = *Caliadurgus* Pate

*Calopompilus* Banks, 1946 = *Aimatocare* Roig-Alsina

*Calopompilus* Banks, 1946 = *Pompilocalus* Roig-Alsina

*Cirripepsis* Banks, 1945 = *Pepsis* Fabricius

*Cheilotus* Bradley, 1946 = *Entypus* Dahlbom

*Chirodamus* Townes, 1951 = *Calopompilus* Ashmead

*Chirodamus* grupo *argentinus* Evans, 1968 = *Aimatocare*

Roig-Alsina

*Compsagenia* Haupt, 1959 = *Minagenia* Banks

*Cosmagenia* Haupt, 1959 = *Priocnemella* Banks

*Derochilus* Banks, 1941 = *Calopompilus* Ashmead

*Deropepsis* Banks, 1946 = *Pepsis* Fabricius

*Dinocnemis* Banks, 1945 = *Calopompilus* Ashmead

*Dinopepsis* Banks, 1945 = *Pepsis* Fabricius

*Eragenia* Banks, 1946 = *Priocnemella* Banks

*Gigantopepsis* Lucas, 1919 = *Pepsis* Fabricius  
*Hovagenia* Banks 1941 = *Hemipepsis* Dahlbom  
*Lophagenia* Banks, 1934 = *Auplopus* Spinola  
*Myrmecosalius* Ashmead, 1903 = *Priocnemis* Schiödte  
*Nannochilus* Banks, 1944 = *Minagenia* Banks  
*Nannopepsis* Banks, 1945 = *Pepsis* Fabricius  
*Onochares* Banks, 1933 = *Calopompilus* Ashmead  
*Ovatopepsis* Haupt = *Pepsis* Fabricius  
*Parageniella* Haupt, 1959 = *Ageniella* subgénero  
*Ameragenia* Banks

*Priocnemioides* Radoszkowski, 1898 = *Entypus* Dahlbom  
*Pseudagenia* Kohl, 1884 = *Auplopus* Spinola  
*Pseudageniella* Haupt, 1959 = *Ageniella* subgénero  
*Ameragenia* Banks  
*Reedimia* Banks, 1946 = *Chirodamus* Haliday  
*Stenopepsis* Banks, 1945 = *Pepsis* Fabricius  
*Trichopepsis* Banks, 1945 = *Pepsis* Fabricius  
*Tumagenia* Banks, 1934 = *Auplopus* Spinola  
*Xenopepsis* Arnold, 1932 = *Hemipepsis* Dahlbom







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