University of Nebraska - Lincoln
DigitalCommons@University of Nebraska - Lincoln

Insecta Mundi | Center for Systematic Entomology, Gainesville, Florida

9-12-2013

Additions to the known Vesperidae and Cerambycidae (Coleoptera) of Bolivia

James E. Wappes
American Coleoptera Museum, San Antonio, TX, wappes@earthlink.net

Steven W. Lingafelter
USDA Systematic Entomology Laboratory, steve.lingafelter@ars.usda.gov

Miguel A. Monné
Universidade Federal do Rio de Janeiro, monne@uol.com.br

Julieta Ledezma Arias
Universidad Autonoma "Gabriel Rene Moreno", jledezma@museonoelkempff.org

Follow this and additional works at: http://digitalcommons.unl.edu/insectamundi

Wappes, James E.; Lingafelter, Steven W.; Monné, Miguel A.; and Arias, Julieta Ledezma, "Additions to the known Vesperidae and Cerambycidae (Coleoptera) of Bolivia" (2013). *Insecta Mundi.* Paper 824.
http://digitalcommons.unl.edu/insectamundi/824

This Article is brought to you for free and open access by the Center for Systematic Entomology, Gainesville, Florida at DigitalCommons@University of Nebraska - Lincoln. It has been accepted for inclusion in Insecta Mundi by an authorized administrator of DigitalCommons@University of Nebraska - Lincoln.

INSECTA MUNDI A Journal of World Insect Systematics

0319

Additions to the known Vesperidae and Cerambycidae (Coleoptera) of Bolivia

James E. Wappes
American Coleoptera Museum
8734 Paisano Pass
San Antonio, TX 78255-3523

Steven W. Lingafelter
Systematic Entomology Laboratory
Agriculture Research Service
United States Department of Agriculture
National Museum of Natural History
Washington, DC 20013-7012

Miguel A. Monné
Museu Nacional, Universidade Federal do Rio de Janeiro
Quinta da Boa Vista, s/n, CEP 20940-040
Rio de Janeiro, RJ, Brazil

Julieta Ledezma Arias
Museo de Historia Natural, Noel Kempff Mercado
Universidad Autónoma "Gabriel René Moreno"
Santa Cruz de la Sierra, Bolivia

Date of Issue: September 12, 2013

CENTER FOR SYSTEMATIC ENTOMOLOGY, INC., Gainesville, FL

James E. Wappes, Steven W. Lingafelter, Miguel A. Monné, and Julieta Ledezma Arias
Additions to the known Vesperidae and Cerambycidae (Coleoptera) of Bolivia
Insecta Mundi 0319: 1-25

ZooBank Registered: urn:lsid:zoobank.org:pub:E144D183-FDE3-4DE4-8B9A-5F1AC6DE62EA

Published in 2013 by
Center for Systematic Entomology, Inc.
P. O. Box 141874
Gainesville, FL 32614-1874 USA
http://www.centerforsystematicentomology.org/

Insecta Mundi is a journal primarily devoted to insect systematics, but articles can be published on any non-marine arthropod. Topics considered for publication include systematics, taxonomy, nomenclature, checklists, faunal works, and natural history. **Insecta Mundi** will not consider works in the applied sciences (i.e. medical entomology, pest control research, etc.), and no longer publishes book reviews or editorials. **Insecta Mundi** publishes original research or discoveries in an inexpensive and timely manner, distributing them free via open access on the internet on the date of publication.

Insecta Mundi is referenced or abstracted by several sources including the Zoological Record, CAB Abstracts, etc. **Insecta Mundi** is published irregularly throughout the year, with completed manuscripts assigned an individual number. Manuscripts must be peer reviewed prior to submission, after which they are reviewed by the editorial board to ensure quality. One author of each submitted manuscript must be a current member of the Center for Systematic Entomology. Manuscript preparation guidelines are availablr at the CSE website.

Managing editor: Paul E. Skelley, e-mail: insectamundi@gmail.com
Production editor: Michael C. Thomas, Brian Armitage, Ian Stocks
Editorial board: J. H. Frank, M. J. Paulsen
Subject editors: G.B. Edwards, J. Eger, A. Rasmussen, G. Steck, Ian Stocks, A. Van Pelt, J. Zaspel
Spanish editors: Julieta Brambila, Angélico Asenjo

Printed copies (ISSN 0749-6737) annually deposited in libraries:
CSIRO, Canberra, ACT, Australia
Museu de Zoologia, São Paulo, Brazil
Agriculture and Agrifood Canada, Ottawa, ON, Canada
The Natural History Museum, London, Great Britain
Muzeum i Instytut Zoologii PAN, Warsaw, Poland
National Taiwan University, Taipei, Taiwan
California Academy of Sciences, San Francisco, CA, USA
Florida Department of Agriculture and Consumer Services, Gainesville, FL, USA
Field Museum of Natural History, Chicago, IL, USA
National Museum of Natural History, Smithsonian Institution, Washington, DC, USA
Zoological Institute of Russian Academy of Sciences, Saint-Petersburg, Russia

Electronic copies (On-Line ISSN 1942-1354, CDROM ISSN 1942-1362) in PDF format:
Printed CD or DVD mailed to all members at end of year. Archived digitally by Portico.
Florida Virtual Campus: http://purl.fcla.edu/fcla/insectamundi
University of Nebraska-Lincoln, Digital Commons: http://digitalcommons.unl.edu/insectamundi/
Goethe-Universität, Frankfurt am Main: http://edocs.ub.uni-frankfurt.de/volltexte/2010/14363/

Author instructions available on the Insecta Mundi page at:
http://www.centerforsystematicentomology.org/insectamundi/

Copyright held by the author(s). This is an open access article distributed under the terms of the Creative Commons, Attribution Non-Commercial License, which permits unrestricted non-commercial use, distribution, and reproduction in any medium, provided the original author(s) and source are credited. http://creativecommons.org/licenses/by-nc/3.0/

INSECTA MUNDI 0319: 1-25 2013

Additions to the known Vesperidae and Cerambycidae (Coleoptera) of Bolivia

James E. Wappes
American Coleoptera Museum
8734 Paisano Pass
San Antonio, TX 78255-3523
wappes@earthlink.net

Steven W. Lingafelter
Systematic Entomology Laboratory
Agriculture Research Service
United States Department of Agriculture
National Museum of Natural History
Washington, DC 20013-7012
steve.lingafelter@ars.usda.gov

Miguel A. Monné
Museu Nacional, Universidade Federal do Rio de Janeiro
Quinta da Boa Vista, s/n, CEP 20940-040
Rio de Janeiro, RJ, Brazil
monne@uol.com.br

Julieta Ledezma Arias
Museo de Historia Natural, Noel Kempff Mercado
Universidad Autónoma "Gabriel René Moreno"
Santa Cruz de la Sierra, Bolivia
jledezma@museonoelkempff.org

Abstract. Seventy-nine Cerambycidae and two Vesperidae species not previously recorded from Bolivia are listed along with the department where they were collected, and are thus added to the known fauna. An additional 22 species from existing publications, but whose Bolivian distribution is not recorded in the 2013 version of Bezark and Monné (2013), are listed separately to assist inclusion in this important reference. These records, along with the 60 new species described (through February, 2013) since Wappes et al. (2011), brings the total number of Cerambycidae and, closely related families Disteniidae, Oxypeltidae and Vesperidae, to 1,717 species known from Bolivia. New departmental records for another 254 species are listed. Color illustrations for 80 of the 81 species newly recorded from Bolivia are provided. Among the new records for Bolivia is *Lathroeus oreoderoides* Thomson, 1864 previously known only from South America without exact locality, hence this is its first recorded distribution. A male of *Myzomorphus* Dejean, 1835 collected at the same time and locality as a female *Myzomorphus amabilis* (Tippmann, 1960) is likely the previously unknown male of the species. Both sexes are illustrated.

Keywords. Coleoptera, distribution, endemic species, faunal survey, new country records, Bolivia Cerambycidae project (BCP).

Resumen. Setenta y nueve especies de Cerambycidae y dos especies de Vesperidae no registradas previamente de Bolivia se enumeran junto con el departamento en el que se capturaron, y así se agregan a la fauna conocida. Adicionalmente, 22 especies tomadas de las publicaciones existentes, pero cuya distribución en Bolivia no se registra en la versión 2013 de Bezark y Monné (2013), se enumeran por separado para ayudar a su inclusión en esta importante referencia. Estos registros, junto con las 60 nuevas especies descritas (hasta febrero de 2013), desde Wappes et al. (2011), hacen que el número total de Cerambycidae y familias relacionadas Disteniidae, Oxypeltidae y Vesperidae, suba a 1,717 especies ya conocidas de Bolivia. Nuevos registros de departamento de otras 254 especies están incluidas y se proveen fotos a color para 80 de las 81 especies que se agregan. Uno de los nuevos registros para Bolivia es *Lathroeus oreoderoides* Thomson, 1864. Este es el primer registro para el país y localidad de la especie. Un macho de *Myzomorphus* Dejean, 1835 capturado al mismo tiempo y en la misma localidad como que una hembra de *Myzomorphus*

amabilis (Tippmann, 1960) es probablemente el macho previamente desconocido de la especie. Ambos sexos se ilustran.

Palabras claves. Coleoptera, distribución, especies endémicas, listado de fauna, nuevos registros de país, proyecto Cerambycidae de Bolivia (BCP).

Introduction

Collecting by participants in the Bolivian Cerambycidae Project (details on the project can be found in Wappes et al. 2011), continues to result in numerous new country and departmental records for cerambycid species, and the closely related families Disteniidae, Oxypeltidae and Vesperidae. Until recently most of the Bolivian Cerambycidae Project (BCP) survey effort has been in Santa Cruz Department. Although new records are still being found there, particularly in the southern "Chaco" area, much of the field survey effort has been expanded to include other departments. Several survey trips to the Villamontes area of Tarija, to Villa Tunari and higher elevations in Cochabamba, and most recently to the border area of Beni and Pando near Riberalta, have led to dozens of new records for Bolivia. Project participants will continue to expand the survey into new areas, while also revisiting prime habitats during different times of the year, in anticipation of finding additional species new to Bolivia or the department.

Materials and Methods

We follow Svacha et al. (1997) who divided the Cerambycidae into four families (Cerambycidae plus Disteniidae, Oxypeltidae and Vesperidae). We also follow Svacha et al. (1997) in using the term "cerambyciform lineage" to collectively represent them. In the species lists the departments where the species was collected, or has been recorded in the literature, are abbreviated as follows: BN = Beni; CO = Cochabamba; CQ = Chuquisaca; LP = La Paz; OR = Oruro; PN = Pando; PT = Potosi; SC = Santa Cruz and TR = Tarija. In a few cases only Bolivia is recorded and is abbreviated as BO. New country records in the species listing of "New country and departmental records" have the species name and departmental abbreviation in bold print. All other listed species are new departmental records. Most of the dorsal habitus color photographs (Figures 1-85) were taken with a Syncroscopy AutoMontage® system attached to a Leica Z16 APO microscope at the Division of Plant Industry, Florida State Collection of Arthropods Gainesville, FL. Some images have been edited using Adobe Photoshop® and the plates were assembled using Adobe Photoshop CS6. Specimens from which the new country records are based are deposited in the following collections:

ACMT – American Coleoptera Museum (James E. Wappes), San Antonio, TX, USA
FWSC – Fred W. Skillman, Jr., Pearce, AZ, USA
MNKM – Museu de Historia Natural Noel Kempff Mercado, Santa Cruz de la Sierra, BO
RFMC – Roy F. Morris, II, Lakeland, FL, USA
SWLC- Steven W. Lingafelter, North Potomac, MD, USA

Discussion

Collectively, the 81 species new for Bolivia have 91 departmental distribution records, with 53 from SC (mainly from "Chaco" areas in the south), 22 from TR, 6 from PN, 5 from BN, and 5 from CO. The disparity in number of records between departments is primarily a result of collecting bias and should not be construed to be indicative of the fauna in any individual department. Collectively, there are 380 distributional records for the 357 species included in this paper, 131 (34.5 % of the 380 distributional records) are from SC, 104 (27.4 %) from TR, 92 (24.2 %) from CO, 30 (7.9 %) from BN, 20 (5.3 %) from PN and 3 (0.8 %) from LP. Collecting bias is further evident in the recorded species data from each of the nine Bolivia departments. Santa Cruz with 1,390 species recorded (81 % of the 1,717 known) is the overwhelming leader followed by CO with 168, BN with 135, TR with 111, LP with 88, PN with 31, CQ with 5 and both OR and PT none. Additionally, 183 species are recorded from Bolivia without department

data. As the above numbers indicate there is still a significant amount of survey work to do before we can speak authoritatively about species composition and distribution of the cerambyciform lineage fauna in Bolivia.

Since Wappes et al. (2011), 60 new species have been described through February, 2013 whose distribution includes Bolivia. Of these 53 are known only from Bolivia. When added to the 347 previously recorded endemic species (Wappes et al. 2011) there are now 400 cerambyciform lineage species known only from Bolivia. This is nearly one-fourth of the recorded fauna and likely the highest endemic percentage for the fauna of any Western Hemisphere country.

Figures 1-2. Polymorphic prionine, *Myzomorphus amabilis* (Tippmann). **1**) female. **2**) male.

An especially noteworthy species collection occurred on the grounds of the El Puente Hotel on the northwestern side of Villa Tunari, CO in September, 2012. A female *Myzomorphus amabilis* (Tippmann, 1960) (Figure 1) was collected at a MV+UV light sheet by Caroli Hamel and Paul Skelley in grassy lawn next to forest. Another specimen was collected at an incandescent porch light of the cabin next to the forest edge of the same lawn. This second smaller specimen of Anacolini, we believe to be the previously unknown male (Figure 2) of the same species.

Another especially important collection is *Lathroeus oreoderoides* Thomson, 1864 described from a single South American specimen without locality information. An example of this species (Figure 46) was taken log-picking at night by Fred Skillman near Cristal Mayu, CO in October, 2011 making it the first known locality and country record for the species.

During the last few years (2009-2013) there have been numerous papers published describing new Cerambycidae which included Bolivian species. All make important contributions to our knowledge of the Bolivian fauna. However, several of them deserve special mention because they provide a synopsis of only Bolivian species, thus making it much easier to determine specimens in that group. These papers include: Robin Clarke's series on the Rhinotragini of BO (Clarke 2009a, 2009b, 2010, 2011, 2012), with numerous new genera and species; Monné and Monné (2010) synopsis of Bolivian *Colobothea* Lepeletier and Audinet-Serville, 1825 providing a key to, and color illustrations of, all 24 species (two newly described); and their review (Monné and Monné 2012) of BO *Tropidozineus* Monné and Martins, 1976, three species with one new, and *Ozineus* Bates, 1863, nine species with four new ; and Galileo and Martin's (2013) review of *Gorybia* Pascoe, 1866 species occurring in Bolivia, describing nine new species, with illustrations of the new ones and including a key to all 16 of the Bolivian species. We encourage cerambycid workers interested in studying the Bolivian fauna to do similar works.

New country and departmental records

VESPERIDAE	DEPARTMENT
Subfamily Anoplodermatinae	
Tribe Anoplodermatini	
Anoploderma breueri Lameere	TR
Tribe Mysteriini	
Pathocerus wagneri Waterhouse	TR

CERAMBYCIDAE	DEPARTMENT
Subfamily Parandrinae	
Tribe Parandrini	
Parandra glabra (De Geer)	CO
Parandra polita Say	SC
Subfamily Prioninae	
Tribe Anacolini	
Myzomorphus amabilis (Tippmann)	CO
Tribe Callipogonini	
Chorenta reticulata (Dalman)	SC
Enoplocerus armillatus (Linnaeus)	BN
Orthomegas cinnamomeus (Linnaeus)	BN, LP, SC
Orthomegas frischeiseni (Lackerbeck)	BN
Tribe Macrotomini	
***Allomallodon popelairei* (Lameere)**	**SC**
Mallodon baiulum (Erichson)	BN, CO
Mallodon spinibarbe (Linnaeus)	TR
Strongylaspis boliviana Monné and Santos-Silva	SC
Tribe Meroscelisini	
Sarifer flavirameus Kirsch	SC
Tribe Prionini	
Psalidognathus friendii friendii Gray	CO
Subfamily Lepturinae	
Tribe Lepturini	
Strangalia bivittata (Bates)	SC
Strangalia flavocincta (Thomson)	SC
Subfamily Cerambycinae	
Tribe Achrysonini	
Achryson immaculipenne Gounelle	CO
Achryson surinamum (Linnaeus)	CO
Tribe Callichromatini	
Callichroma sericeum (Fabricius)	BN
Mionochroma electrinum (Gounelle)	TR
Tribe Cerambycini	
Amphelictus scabrosus Eya and Chemsak	SC
Butherium erythropus (Lucas)	SC
Coleoxestia femorata (Gounelle)	CO
Criodion torticolle Bates	BN
Juiaparus batus batus (Linnaeus)	BN

***Juiaparus batus lacordairei* (Gahan)**	**SC, TR**
Metacriodion pictum (Waterhouse)	SC
Plocaederus glabricollis (Bates)	CO
Plocaederus plicatus (Olivier)	CO
Poeciloxestia hirsutiventris Fragoso	CO
Sphallotrichus puncticolle puncticolle (Bates)	SC
Tribe Clytini	
Itaclytus tumulifer (Aurivillius)	SC
Mecometopus wallacei (White)	CO
Megacyllene proxima (Laporte and Gory)	CO
Miriclytus triangularis Martins and Galileo	SC
Neoclytus rufus (Olivier)	SC
Tribe Compsocerini	
Goatacara boliviana Napp and Martins	SC
Orthostoma abdominalis (Gyllenhal)	TR
Tribe Eburiini	
Cupanoscelis heteroclita Gounelle	TR
Dioridium borgmeieri (Lane)	CO
***Eburia sordida* Burmeister**	**SC, TR**
Eburodacrys apua Martins and Galileo	CO
Eburodacrys cunusaia Martins	TR
Eburodacrys fortunata Lameere	SC
Eburodacrys longilineata White	SC
Eburodacrys nemorivaga Gounelle	TR
Eburodacrystola pickeli Melzer	SC
Uncieburia nigricans (Gounelle)	TR
Tribe Ectenessini	
Bomarion carenatum Martins	CO
Ectenessa villardi Belon	TR
Tribe Elaphidiini	
Aetheibidion hirtellum (Gounelle)	TR
Ambonus albomaculatus (Burmeister)	TR
Ambonus distinctus (Newman)	TR
Ambonus electus (Gahan)	TR
Ambonus interrogationis (Blanchard)	TR
Amorupi fulvoterminata (Berg)	SC
Anelaphus cerussatus (Newman)	TR
Apyrauna annulicornis Martins	SC
Atharsus nigricauda Bates	CO
Clausirion comptum Martins and Napp	CO
***Mallocera glauca* Audinet-Serville**	**SC**
***Mallocera simplex* White**	**SC**
Mallocera umbrosa Gounelle	TR
***Mephritus guttatus* Napp and Martins**	**SC**
***Morphaneflus prolixus* Martins and Napp**	**SC, TR**
Periboeum paucispinum Lameere	TR
Piezophidion intricatum Galileo and Martins	TR
Sphaerion inerme White	TR
Sphaerion lentiginosum Berg	TR

Sphaerion sladeni Gahan	TR
***Stizocera asyka* Galileo and Martins**	**TR**
***Stizocera nigroflava* Zajciw**	**SC**
Stizocera plicicollis (Germar)	TR
Stizocera spinicornis Fairmaire	TR
Stizocera tristis (Guérin-Méneville))	TR
Tribe Hesperophanini	
Hespereburia brachypa (Bates)	SC
Tribe Heteropsini	
***Allodemus tricolor* (Perty)**	**SC**
Chrysoprasis airi Napp and Martins	SC
***Chrysoprasis aurata* Aurivillius**	**TR**
Chrysoprasis aurigena aurigena (Germar)	TR
Chrysoprasis hypocrita Erichson	TR
***Chrysoprasis ibaca* Napp and Martins**	**BN**
Chrysoprasis ritcheri Gounelle	SC, TR
***Erythrochiton jucundum* (Gounelle)**	**SC, TR**
Mallosoma zonatum (Sahlberg)	TR
Tribe Hexoplini	
***Glyptoceridion quincunx* (Thomson)**	**PN**
***Gnomidolon brethesi* Bruch**	**TR**
Gnomidolon conjugatum (White)	CO
Gnomidolon varians varians Gounelle	SC
Gnomidolon wappesi Martins	SC
Notosphaeridion scabrosum (Gounelle)	TR
Stenygra conspicua (Perty)	PN
Tetraibidion concolor Martins	SC
Tribe Lissonotini	
***Lissonotus andalgalensis* Bruch**	**TR**
Tribe Necydalopsini	
***Neozodes signatus* Zajciw**	**SC**
Ozodes malthinoides Bates	CO
Tribe Neocorini	
Aleiphaquilon castaneum (Gounelle)	TR
Neocorus diversipennis Belon	SC
Neocorus ibidionoides (Audinet-Serville)	TR
Tribe Neoibidionini	
Subtribe Compsina	
Heterachthes congener Martins	SC
Heterachthes similis Martins	SC
Heterachthes unituberosus Martins and Galileo	SC
Heterachthes xyleus Martins	SC
***Heterocompsa formosa* (Martins)**	**TR**
Stenoidion corallinum (Bates)	CO
Subtribe Neoibidionina	
***Coleroidion cingulum* Martins**	**TR**

Compsibidion campestre (Gounelle)	TR
Compsibidion graphicum (Thomson)	TR
***Compsibidion ytu* Martins, Galileo and Oliveira**	**SC**
Prothoracibidion xanthopterum Martins	CO
SubtribeTropidiina	
Diasporidion argentinense (Martins)	TR
Gnomibidion fulvipes (Thomson)	TR
Thoracibidion fasciiferum (Berg)	CO
Thoracibidion flavopictum (Perty)	TR
Thoracibidion insigne Martins	SC
Tropidion castaneum Martins	SC
Tropidion contortum Martins	TR
Tropidion fuscipenne (Gounelle)	TR
Tropidion intermedium (Martins)	SC
***Tropidion persimile* (Martins)**	**BN**
***Tropidion rusticum* (Gounelle)**	**TR**
Tribe Obriini	
***Obrium clavijoi* Joly**	**SC**
Tribe Oemini	
Argentinoeme schulzi Bruch	TR
Neoeme annulicornis (Buquet)	CO
***Temnopis martinezi* Martins**	**SC**
Tribe Piezocerini	
Gorybia tuberosa Galileo and Martins	SC
Thyellocerus fulgidipennis (Gounelle)	TR
Tribe Rhinotragini	
Acyphoderes abdominalis (Olivier)	BN
Acyphoderes rubrohirsutotibialis Tippmann	SC
Agaone peruviensis (Fisher)	SC
Epimelitta debilis (Gounelle)	BO
Isthmiade planifrons Zajciw	TR
Neophygopoda tibialis Melzer	SC, TR
Odontocera chrysostetha Bates	SC
Odontocera septemtuberculata Zajciw	TR
Pseudagaone suturafissa Tippmann	SC
Rhinotragus lucasii Thomson	SC
Rhopalessa pilosicollis (Zajciw)	TR
Tribe Rhopalophorini	
***Brachylophora auricollis* (Bruch)**	**SC, TR**
Coremia plumipes (Pallas)	SC
Cosmisoma ammiralis (Linnaeus)	SC
Cosmisoma argyreum Bates	CO
***Cosmisoma brullei* (Mulsant)**	**SC, TR**
***Cosmisoma cyaneum rubriventre* Monné and Magno**	**SC**
Cosmisoma ochraceum (Perty)	SC
Cycnoderus barbatus Gounelle	SC
Dihammaphora gracicollis (Chevrolat)	SC, TR
***Dihammaphora perforata* (Klug)**	**SC**

Dirocoremia simplicipes (Gounelle)	SC, TR
Ischionodonta iridipennis (Chevrolat)	TR
Ischionodonta versicolor (Chevrolat)	TR
Lathusia ferruginea (Bruch)	SC, TR
Rhopalophora collaris (Germar)	TR
Tribe Torneutini	
***Coccoderus novempunctatus* (Germar)**	**SC, TR**
Diploschema weyrauchi Lane	CO
Praxithea derourei (Chabrillac)	TR
Psygmatocerus wagleri Perty	SC
Tribe Trachyderini	
Andraegoidus variegatus (Perty)	BN
Batus barbicornis (Linnaeus)	BN
Callancyla tucumana Viana	SC
Ceralocyna fulvipes Viana	TR
Chevrolatella tripunctata (Chevrolat)	TR
Chydarteres striatus schaeferi (Bosq)	SC
Dorcacerus barbatus (Olivier)	BN
Eriphus dimidiatus White	CO
Eriphus longicollis Zajciw	SC
***Lissonoschema macrocolum* Martins and Monné**	**CO**
Neochrysoprasis zajciwi Franz	TR
Oxymerus basalis (Dalman)	TR
Oxymerus aculeatus meridionalis Huedepohl	TR
Oxymerus luteus occidentalis Huedepohl	SC
Trachyderes cingulatus Klug	BN, PN
Trachyderes succinctus succinctus (Linnaeus)	PN
Subfamily Lamiinae	
Tribe Acanthocinini	
***Alcathousites superstes* (Erichson)**	**SC**
Amniscites pictipes (Bates)	CO
Anisopodus affinis Martins	PN
Anisopodus elongatus Bates	CO
Anisopodus humeralis Bates	CO
Anisopodus melzeri Gilmour	PN
Atrypanius implexus (Erichson)	CO
Atrypanius irrorellus Bates	CO
Atrypanius remissus (Erichson)	CO
Brevoxathres x-littera (Melzer)	CO, SC
Carphina elliptica (Germar)	SC
***Eucharitolus spilotus* Botero and Monné**	**SC**
Eutrypanus triangulifer Erichson	CO
Hylettus seniculus (Germar)	TR
Hyperplatys pusillus pusillus (Bates)	CO, SC
Lathroeus oreoderoides Thomson	CO
Leiopus pleuriticus White	CO
Lepturges canocinctus Gilmour	TR
Lepturges complanatus Bates	CO
Lepturges comptus Melzer	TR
Lepturges curvilinea Gilmour	CO

Lepturges epagogus Monné	CO, SC
Lepturges inscriptus Bates	TR
Lepturges insignis Melzer	SC
Lepturges limpidus Bates	TR
Lepturges virgatus Monné	PN
Lepturges zonula Monné	CO
Lophopoeum bruchi Monné and Martins	TR
***Lophopoeum timbouvae* Lameere**	**SC**
Nealcidion badium Monné and Delfino	SC
Nealcidion cristulatum Monné and Delfino	SC
Nealcidion emeritum (Erichson)	CO
Neoeutrypanus generosus (Monné and Martins)	SC
Neoeutrypanus nobilis (Bates)	BN
Nyssocarinus humeralis Monné	CO
Nyssodrysilla lineata Gilmour	PN
Nyssodrysina scutellata (Bates)	CO
Nyssodrysina spreta (Bates)	CO
Nyssodrysternum caudatum (Bates)	BN
Nyssodrysternum conspicillare (Erichson)	CO, PN
Nyssodrysternum proximum Monné and Tavakilian	BN
Nyssodrysternum ptericoptum (Bates)	BN, TR
Nyssodrysternum serpentinum (Erichson)	CO
Nyssodrysternum signiferum (Bates)	CO
***Nyssodrysternum spilotum* Monné**	**SC**
Oedopeza ocellator (Fabricius)	CO
Onalcidion fibrosum Monné and Martins	SC
Oxathres maculosa Monné and Tavakilian	SC
Ozineus striatus (Gilmour)	SC
Palame crassimana Bates	PN
***Paralcidion bilineatum* Gilmour**	**SC**
***Pattalinus mirificus* (Gilmour)**	**SC**
Pentheochaetes apicalis Melzer	TR
***Trichonyssodrys aureopilosus* Monné**	**SC**
Tropidozineus vicinus (Melzer)	PN
Trypanidius andicola Blanchard	CO
Urgleptes ovalis (Bates)	SC
***Xylergates elaineae* Gilmour**	**PN**
Xylergates lacteus Bates	BN, PN
Tribe Acanthoderini	
***Anoreina piara* Martins and Galileo**	**SC**
Eupromerella clavator (Fabricius)	CO
Exalphus guaraniticus (Lane)	TR
Itajutinga difficilis Martins	SC
Macropophora accentifer (Olivier)	BN
Myoxomorpha funesta (Erichson)	BN
Nesozineus simile Martins and Galileo	TR
Nesozineus triviale Galileo and Martins	TR
Oreodera g. glauca (Linnaeus)	TR
Oreodera occulta Monné and Fragoso	TR
Oreodera paulista Tippmann	CO
Oreodera semiporosa Tippmann	CO
Psapharochrus jaspideus (Germar)	TR
Psapharochrus lateralis (Bates)	CO

Psapharochrus maculatissimus (Bates)	CO
Psapharochrus nigroocellatus (Tippmann)	CO
Psapharochrus nigropunctatus (Tippmann)	CO
Psapharochrus pseudopropinquus (Fuchs)	TR
Psapharochrus satellinus (Erichson)	CO
Steirastoma breve (Sulzer)	CO
Steirastoma coenosa Bates	CO, SC
Tribe Aerenicini	
***Antodice pinima* Martins and Galileo**	**SC, TR**
Holoaerenica bistriata Lane	SC, TR
Tribe Acrocinini	
Acrocinus longimanus (Linnaeus)	BN
Tribe Agapanthiini	
Hippopsis fractilinea Bates	CO
Pachypeza joda Dillon and Dillon	CO
Tribe Anisocerini	
Cyclopeplus lacordairei Thomson	SC
Onychocerus crassus (Voet)	CO
Tribe Apomecynini	
***Acestrilla minima* Bates**	**SC**
Adetus abruptus Belon	BN
Adetus analis (Haldeman)	PN
Adetus cylindricus Bates	BN, CO
Amphicnaeia tate Galileo and Martins	SC
Bisaltes fuscodiscalis Breuning	BO
Dorcasta implicata Melzer	TR
Ptericoptus acuminatus (Fabricius)	PN
Tribe Calliini	
Callia argodi Belon	CO
Callia boliviana Belon	CO
Callia fulvocincta Bates	TR
Callia pulchra Melzer	SC, TR
Drycothaea maculata Martins and Galileo	CO
Graminea annulata Galileo and Martins	CO
Mimolaia variicornis (Belon)	CO
Tribe Colobotheini	
Colobothea appendiculata Aurivillius	CO
Colobothea bisignata Bates	PN
Colobothea meleagrina Erichson	CO
Colobothea pictilis Bates	CO
Colobothea rubroornata Zajciw	CO
Colobothea sublunulata Zajciw	CO
Tribe Compsosomatini	
Aerenea flavolineata Melzer	CO

Tribe Desmiphorini	
Acaua exotica Martins and Galileo	TR
Ceiupaba lineata Martins and Galileo	SC
Cicatrisestola flavicans Breuning	TR
Cicuiara striata (Bates)	SC
Desmiphora cirrosa Erichson	TR
Desmiphora compta Martins and Galileo	CO
Desmiphora cucullata Thomson	SC
Desmiphora intonsa (Germar)	SC
Estola albicans Breuning	CO
Estola basiflava Breuning	TR
Estola nodicollis Breuning	CO
***Estola obscuroides* Breuning**	**SC**
Estola subannulicornis Breuning	CO
Mimasyngenes lepidotus Clarke	SC, TR
Mimasyngenes multisetosus Clarke	SC
Tribe Forsteriini	
Bactriola paupercula Bates	CO
Tribe Hemilophini	
Canarana seminigra (Bates)	SC
Malacoscylus cinctulus Bates	SC
Phoebe bicornis (Olivier)	SC
Phoebe spegazzinii Bruch	TR
Tyrinthia capillata Bates	SC
Tribe Mauesiini	
Coroicoia ligata (Schwarzer)	SC
Tribe Monochamini	
Pseudotaeniotes mimus (Dillon and Dillon)	SC
Taeniotes chapini Dillon and Dillon	SC
Taeniotes monnei Martins and Santos-Silva	BN, SC
***Taeniotes praeclarus* Bates**	**SC**
Taeniotes pulverulentus Olivier	SC
Tribe Onciderini	
Cacostola volvula (Fabricius)	CO, PN
Cipriscola fasciata (Thomson)	TR
Euthima rodens (Bates)	CO
Hesychotypa aeropa Dillon and Dillon	SC
Hesychotypa lirissa Dillon and Dillon	CO
Jamesia globifera (Fabricius)	CO
Lochmaeocles consobrinus bolivianus Dillon and Dillon	BN, TR
Lochmaeocles pulcher Dillon and Dillon	BN
Lochmaeocles sladeni (Gahan)	SC, TR
Neolampedusa obliquator (Fabricius)	PN
Oncideres minuta Thomson	CO
Trestonia turbula Monné and Fragoso	CO
***Tulcoides tibialis* Martins and Galileo**	**SC**

Tribe Polyrhaphidini
Polyrhaphis argentina Lane BN

Tribe Phacellini
Neobrachychilus consobrinus (Lane) TR
Piola quiabentiae Marinoni TR

Tribe Pteropliini
Anobrium oberthuri Belon CO
Ataxia obscura (Fabricius) PN
***Rhaphiptera nodifera* Audinet-Serville** **SC**

Tribe Tapeinini
Tapeina rudifrons Marinoni TR

Tribe Xenofreini
Xenofrea obscura Galileo and Martins CO
Xenofrea zischkai Galileo and Martins BN

We provide the following list of species, which are recorded from Bolivia in published records (the reference where they were recorded is shown in parentheses after the name), because they were not recorded from Bolivia in the 2013 version of "Checklist of the Oxypeltidae, Vesperidae, Disteniidae and Cerambycidae (Coleoptera) of the Western Hemisphere", by L. G. Bezark and M. A. Monné (2013). This extremely important resource is certainly the most widely referenced New World checklist. As publications are received its online version is regularly updated by the authors thereby providing users with the most current information on species distributions for countries in the New World. Inclusion of these records in the checklist will help to more accurately reflect the recorded diversity of Bolivia's fauna.

CERAMBYCIDAE DEPARTMENT

Subfamily Parandrinae

Tribe Parandrini
Birandra silvaini (Tavakilian) (Wappes et al. 2006) SC

Subfamily Prioninae

Tribe Callipogonini
Orthomegas pehlkei (Lameere) (Audureau 2011) CO

Tribe Prionini
Titanus giganteus (Linnaeus) (Monné 2006) BO

Subfamily Cerambycinae

Tribe Achrysonini
Achryson quadrimaculatum (Fabricius) (Martins 1976) SC

Tribe Callichromatini
Callichroma auricomum (Linnaeus) (Aurivillius 1908; Napp and Martins 2009) BO
Callichroma velutinum (Fabricius) (Napp and Martins 2009) LP

Tribe Clytini
Pirangoclytus granulipennis (Zajciw) (Wappes et al. 2006) CO, LP

Pirangoclytus laetus (Fabricius) (Wappes et al. 2006)	PN, SC
Tribe Compsocerini	
Aglaoschema basale (Melzer) (Napp 2007)	SC
Aglaoschema dulce (Napp and Martins) (Napp 2007)	BO
Tribe Elaphidiini	
Appula undulans (White) (Martins 2005)	SC
Tribe Heteropsini	
Chrysoprasis aeneiventris Bates (Napp and Martins 1997)	SC, TR
Tribe Rhinotragini	
Acatinga quinquemaculata (Zajciw) (Clarke 2010)	SC
Tribe Trachyderini	
Trachyderes succinctus duponti Aurivillius (H depohl 1985)	BO

Subfamily Lamiinae

Tribe Acanthocinini	
Lagocheirus aeraneiformis fulvescens Dillon (Monné 1995)	BO
Ozineus striatus (Gilmour) (Monné and Monné 2012)	SC
Tribe Acanthoderini	
Oreodera simplex Bates (Machado and Monné 2011)	CO
Sorelia ferruginea (Fuchs) (Fuchs 1964)	BO
Tribe Aerenicini	
Recchia hirticornis (Klug) (Martins and Galileo 1998)	BN, SC
Tribe Desmiphorini	
Estola hirsuta (De Geer) (Aurivillius 1922)	BO
Mimasyngenes quiuira (Galileo and Martins) (Clarke 2007)	SC
Tribe Xenofreini	
Xenofrea zonata Bates (Galileo and Martins 2005)	BO

Acknowledgments

We thank and acknowledge the many individuals who have participated in the BCP and contributed data from their collected specimens to be included in this paper. They include: Jose Luis Aramayo, Tiziano Bettella, Antonio Bonaso, Robin Clarke, Caroli Hamel, Andrés Garzón-Moreno, Roy Morris, Robert Perger, José Romero, Paul Skelley, Fred Skillman and Norm Woodley. We also extend special thanks to Professor Eliazar Loras Peña, Docente Carrera Ing. Forestal, Universidad Autónoma del Beni "JB" and Vincent Vos, Riberalta, Beni. They kindly provided access to the Universidad Autónoma del Beni collection which contained a number of the new Beni distribution records included in this paper. Special thanks to our Brazilian colleagues; Maria Helena Galileo, Ubirajara Martins, Marcela Monné, Dilma Solange Napp, and Antonio Santos-Silva, who continue to assist us with troublesome identifications and special literature needs. While it is a pleasure to see papers that include distribution data and/or new species descriptions of Bolivian species, we do not forget or fail to appreciate the relentless work carried on by Larry Bezark (2013) to keep the checklist of the New World Cerambycidae up to date and available on line. This indispensible resource makes staying current an easy task for those who share our interest. We appreciate Paul Skelley and Mike Thomas for sharing their vast editorial experience and

for assisting us with use of the FSCA Syncroscopy AutoMontage® system. Special thanks to Charyn Micheli for the Spanish translation of the Abstract and Keywords. Reviews of early drafts of the manuscript were provided by Juan Pablo Botero, Rio de Janeiro, Brazil, Antonio Santos-Silva, São Paulo, Brazil, Don Thomas, Weslaco, TX and Norm Woodley, Washington D.C. All provided edits and suggestions that improved this publication. The encouragement and cooperation of our partners at the Museo de Historia Natural Noel Kempff Mercado, Santa Cruz de la Sierra is also especially appreciated. Special thanks to the Museum Director, Dr. Patricia Herrera de Pinto, without whose valuable assistance our work in Bolivia would be much more difficult, if not impossible.

Literature Cited

Audureau, A. 2011. Révision du genre *Orthomegas* Audinet-Serville, 1832 (Coleoptera, Cerambycidae, Prionidae). Les Cahiers Magellanes (N. S.) 6: 63-96.

Aurivillius, C. 1908. Cerambyciden aus den Granzgebieten zwischen Peru und Bolivien gesammelt von Dr. Nils Holmgren. Arkiv för Zoologi 5(1): 1-13.

Aurivillius, C. 1922. Cerambycidae: Lamiinae. Coleopterorum Catalogus, pars 73: 1-322.

Bezark, L. G. 2013. A photographic catalog of the Cerambycidae of the World. http://plant.cd.gov/byciddb/default.asp [last accessed March, 2013].

Bezark, L. G., and M. A. Monné. 2013. Checklist of the Oxypeltidae, Vesperidae, Disteniidae and Cerambycidae, (Coleoptera) of the Western Hemisphere (updated through 31 December, 2012). 2013 Edition. BioQuip Publication; Rancho Dominguez, CA. 483p.

Clarke, R. O. S. 2007. Synopsis of the Bolivian species of *Mimasyngenes* Breuning, 1850 (Coleoptera, Cerambycidae, Desmiphorini) with two new species. Papéis Avulsos de Zoologia 47(26): 359-368.

Clarke, R. O. S. 2009a. Bolivian Rhinotragini I: New species of *Ecliptoides* Tavakilian & Peñaherrera-Leiva, 2005 new status, and *Clepitoides* new genus (Coleoptera, Cerambycidae). Papéis Avulsos de Zoologia 49(43): 563-576.

Clarke, R. O. S. 2009b. Rhinotragini II: *Isthmiade* Thomson, 1864 (Coleoptera, Cerambycidae), with two new species. Papéis Avulsos de Zoologia 49(44): 577-591.

Clarke, R. O. S. 2010. Bolivian Rhinotragini III: New genera and species (Coleoptera, Cerambycidae). Papéis Avulsos de Zoologia 50 (16): 239-267.

Clarke, R. O. S. 2011. Bolivian Rhinotragini IV: *Paraeclipta* gen. nov. (Coleoptera, Cerambycidae), new species and new combinations. Papéis Avulsos de Zoologia 51(15): 233-251.

Clarke, R. O. S. 2012. Bolivian Rhinotragini V: New Species of *Erythroplatys* White, 1855, *Rhinotragus* Germar, 1824, *Ornistomus* Thomson, 1864, and *Aechmutes* Bates, 1867 (Coleoptera, Cerambycidae). Papéis Avulsos de Zoologia 52(5): 55-79.

Fuchs E. 1964. 6. Beitrag zur Kenntnis der neotropischen Cerambyciden. Koleopterologische Rundschau 42: 6-10.

Galileo, M. H. M., and U. R. Martins. 2005. Novas espécies e novas ocorrências de *Xenofrea* (Coleoptera, Cerambycidae, Lamiinae). Iheringia, Zoologia, 95(4): 383-388.

Galileo, M. H. M., and U. R. Martins. 2013. Espécies de *Gorybia* Pascoe (Coleoptera, Cerambycidae, Piezocerini) ocorentes na Bolívia. Revista Brasileira de Entomologia 57(1): 1-8.

Huedepohl, K. E. 1985. Revision der Trachyderini. Entomologische Arbeiten aus dem Museum G. Frey 33/34: 1-167.

Machado, V. S., and M. L. Monné. 2011. Revision of *Anoreina* Bates (Coleoptera, Cerambycidae, Lamiinae). Zootaxa, 2970: 1-32.

Martins, U. R. 1976. Notas sôbre *Achryson* Serville, 1833 (Coleoptera, Cerambycidae). Revista Brasileira de Entomologia, 20(2): 73-78.

Martins, U. R. 2005. Tribo Elaphidionini., *In*: U. R. Martins (Org.). Cerambycidae Sul-Americanos (Coleoptera) Taxonomia. Sociedade Brasileira de Entomologia, Curitiba, 7: 1-393.

Martins, U. R., and M. H. M. Galileo. 1998. Revisão da Tribo Aerenicini Lacordaire, 1872. Arquivos de Zoologia, 35(1): 1-133.

Monné, M. A. 1995. Catalogue of the Cerambycidae (Coleoptera) of the Western Hemisphere. Part XVIII. Subfamily Lamiinae: Tribe Acanthocinini. Sociedade Brasileira de Entomologia; São Paulo. 196p.

Monné, M. A. 2006. Catalogue of the Cerambycidae (Coleoptera) of the Neotropical Region. Part III. Subfamilies Parandrinae, Prioninae, Anoplodermatinae, Aseminae, Spondylinae, Lepturinae, Oxypeltinae, and addenda to the Cerambycinae and Lamiinae. Zootaxa 1212: 1-244.

Monné, M. A., and M. L. Monné. 2010. Synopsis of the genus *Colobothea* Lepeletier & Audinet-Serville in Bolivia, with descriptions of two new species and new country records (Coleoptera, Cerabycidae). Zootaxa 2542: 33-47.

Monné, M. A. and M. L. Monné. 2012. The genera *Tropidozinius* Monné and Martins, 1976 and *Ozineus* Bates, 1863 in Bolivia (Coleoptera: Cerambycidae: Lamiinae): six new species and a new synonym. Zootaxa 3557: 59-68.

Napp, D. S. 2007. Revisão do gênero *Aglaoschema* Napp (Coleoptera, Cerambycidae). Revista Brasileiro de Zoologia 24(3): 793-816.

Napp, D. S., and U. R. Martins. 1997. Revisão do gênero *Chrysoprasis* A.-Serville, 1834 (Coleoptera, Cerambycidae, Cerambycinae, Heteropsini). III. grupo *chalybea*. Revista Brasileira de Entomologia, 41(1): 17-41.

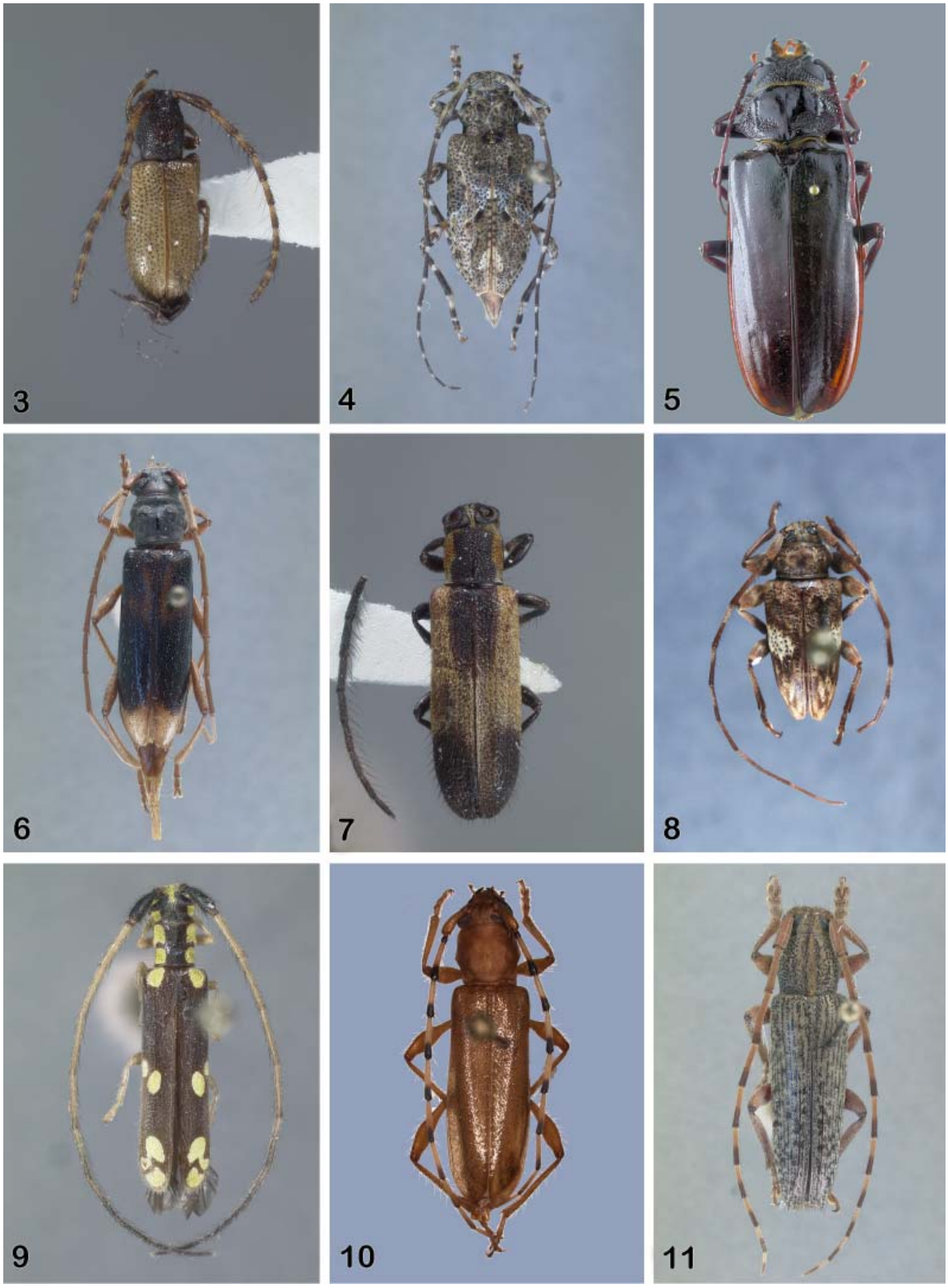
Napp, D. S., and U. R. Martins. 2009. Tribo Callichromatini. p. 223-353. *In*: U. R. Martins (org.).Cerambycidae Sul-Americanos (Coleoptera) Taxonomia. Sociedade Brasileira de Entomologia, Curitiba, 10: 1-373.

Svacha, P., Wang, J-J., and S-C. Chen. 1997. Larval morphology and biology of *Philus antennatus* and *Heterophilus punctulatus*, and systematic position of the Philinae (Cerambycidae and Vesperidae). Annales de la Société Entomologique de France (N. S.): 1997, 33(3): 323-369.

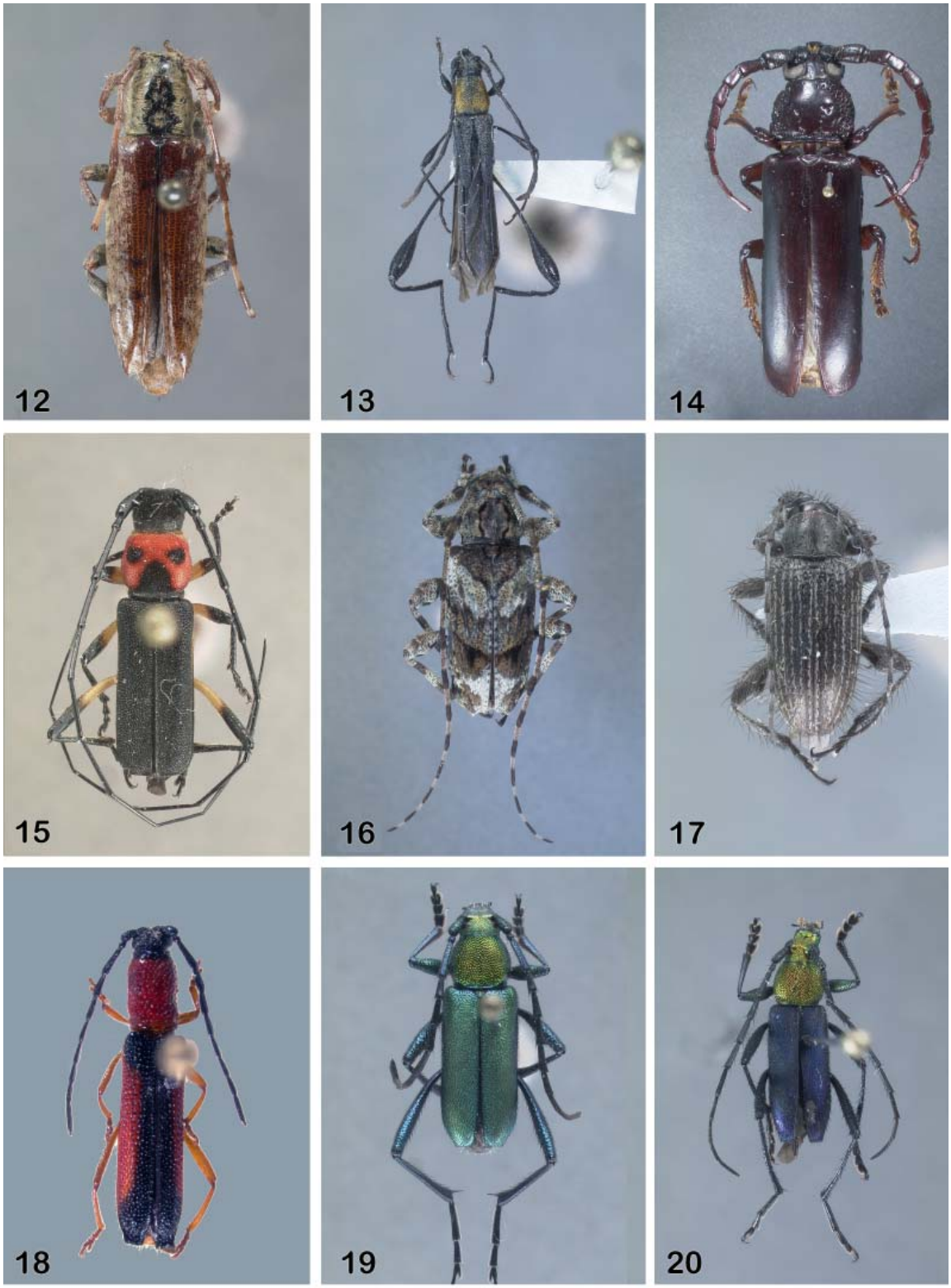
Wappes, J. E., R. F. Morris II, E. H. Nearns, and M. C. Thomas. 2006. Preliminary checklist of Bolivian Cerambycidae (Coleoptera). Insecta Mundi 20 (1-2): 1-45.

Wappes, J. E., S. W. Lingafelter, and R. Perger. 2011. Additions and deletions to the known Cerambycidae (Coleoptera) of Bolivia. Insecta Mundi 0150: 1-8.

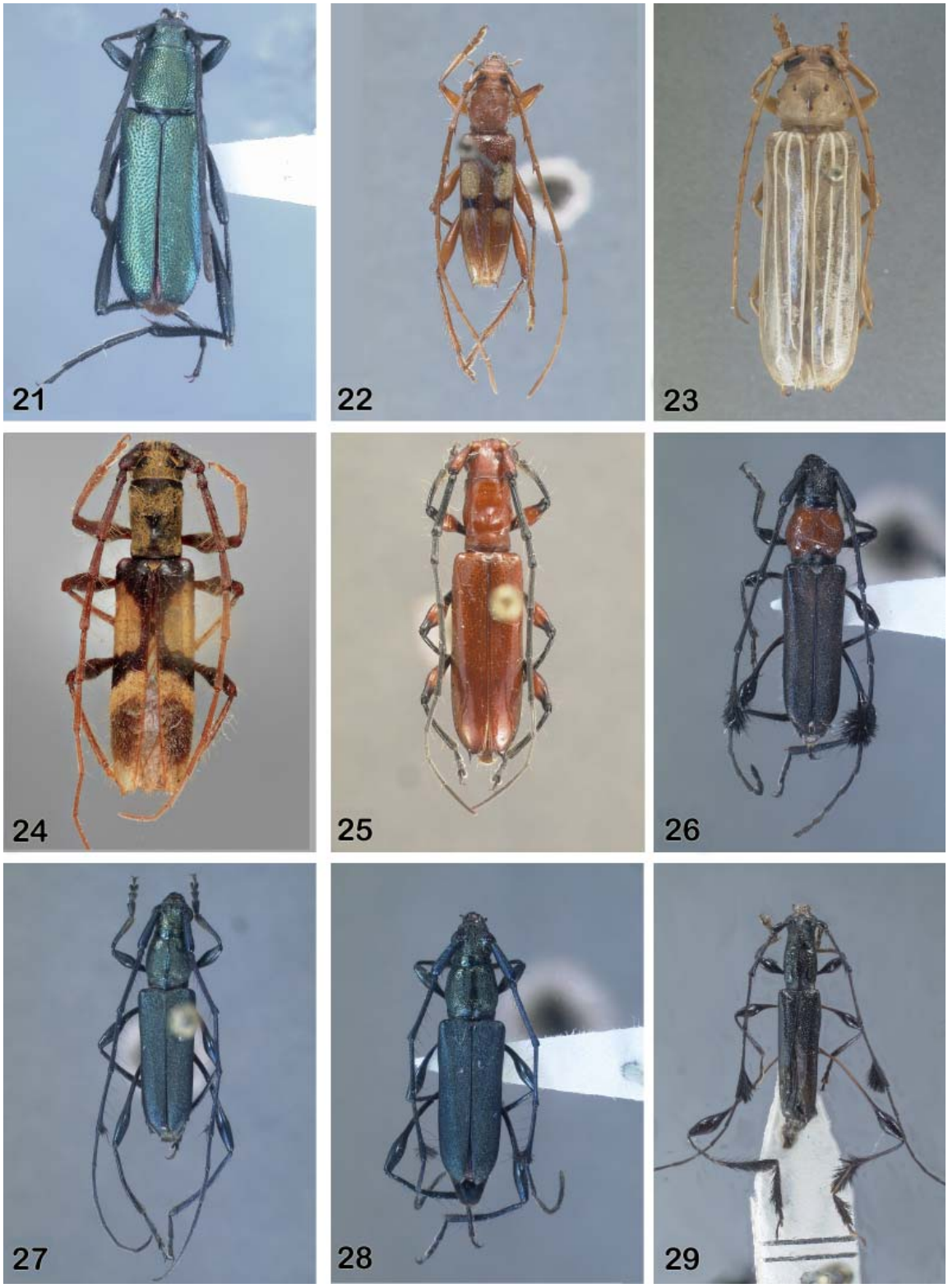
Received July 18, 2013; Accepted August 4, 2013.



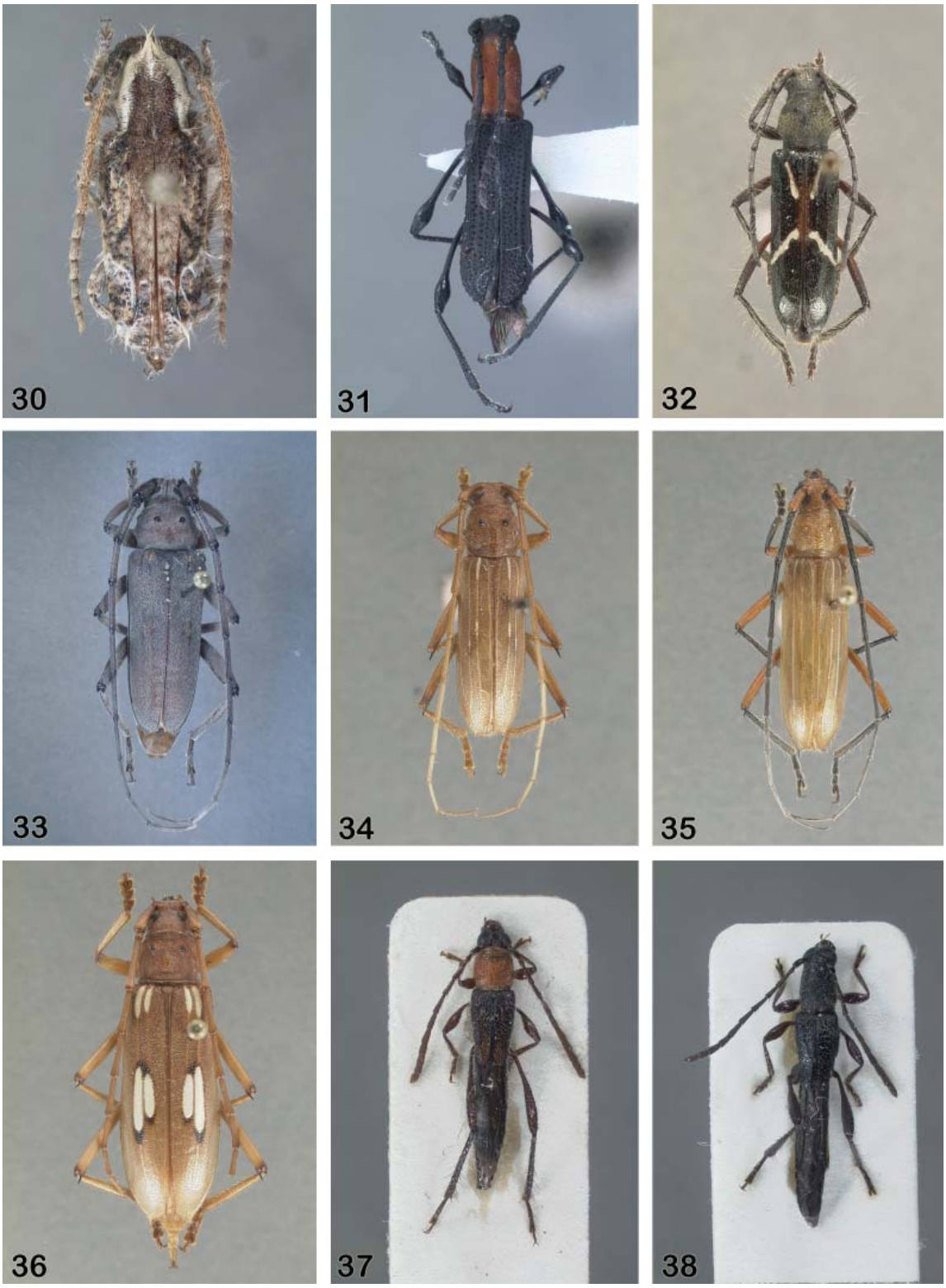
Figures 3-11. New country and departmental records for Bolivian Cerambycidae. **3**) *Acestrilla minima* Bates. **4**) *Alcathousites superstes* (Erichson). **5**) *Allomallodon popelairei* (Lameere). **6**) *Amorupi fulvoterminata* (Berg). **7**) *Amphicnaeia tate* Galileo and Martins. **8**) *Anoreina piara* Martins and Galileo. **9**) *Antodice pinima* Martins and Galileo. **10**) *Apyrauna annulicornis* Martins. **11**) *Ataxia obscura* (Fabricius).



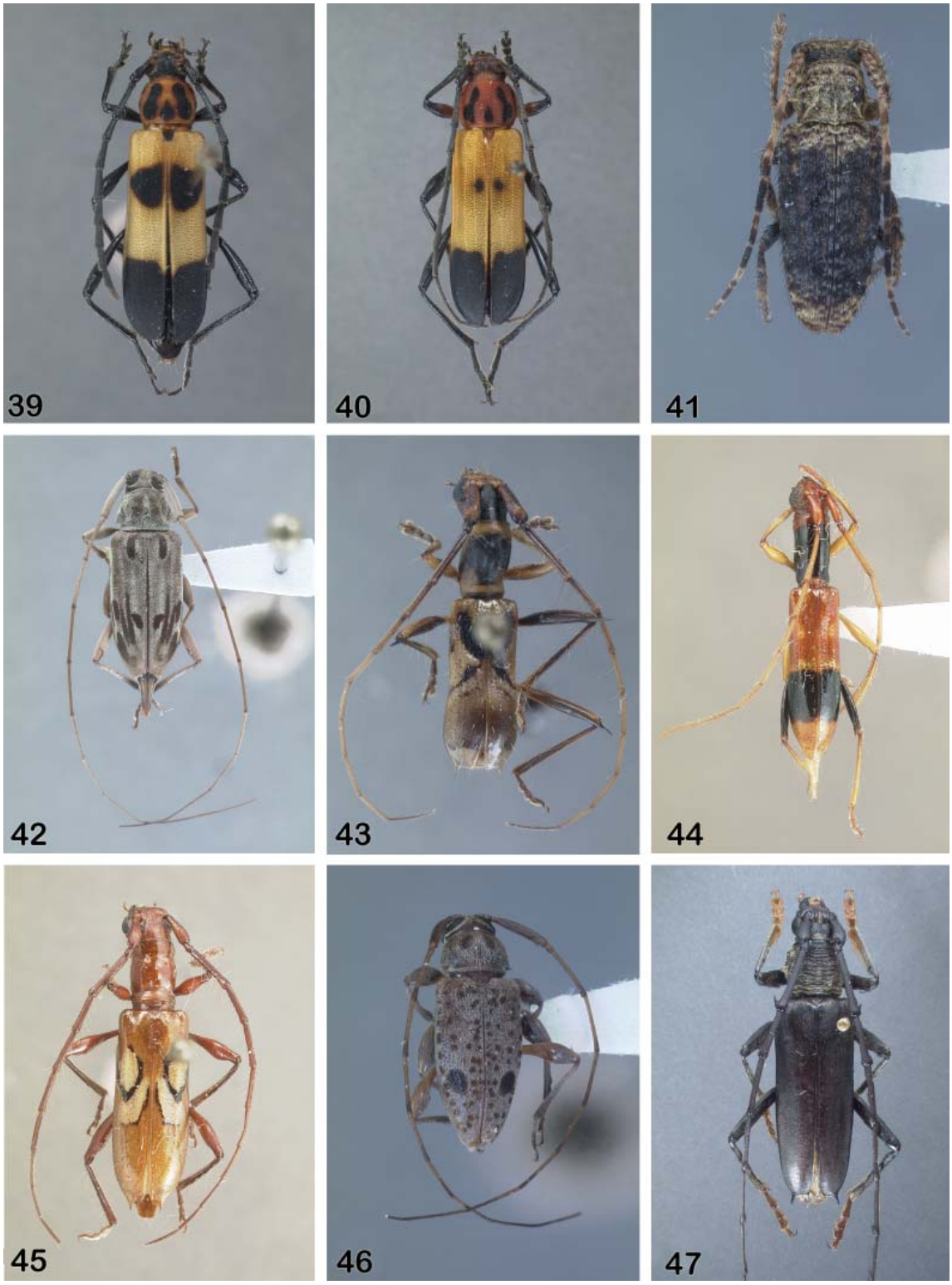
Figures 12-20. New country and departmental records for Bolivian Cerambycidae. **12**) *Bisaltes fuscodiscalis* Breuning. **13**) *Brachylophora auricollis* (Bruch). **14**) *Butherium erythropus* (Lucas). **15**) *Callancyla tucumana* Viana. **16**) *Carphina elliptica* (Germar). **17**) *Ceiupaba lineata* Martins and Galileo. **18**) *Ceralocyna fulvipes* Viana. **19**) *Chrysoprasis aurata* Aurivillius. **20**) *Chrysoprasis ibaca* Napp and Martins.



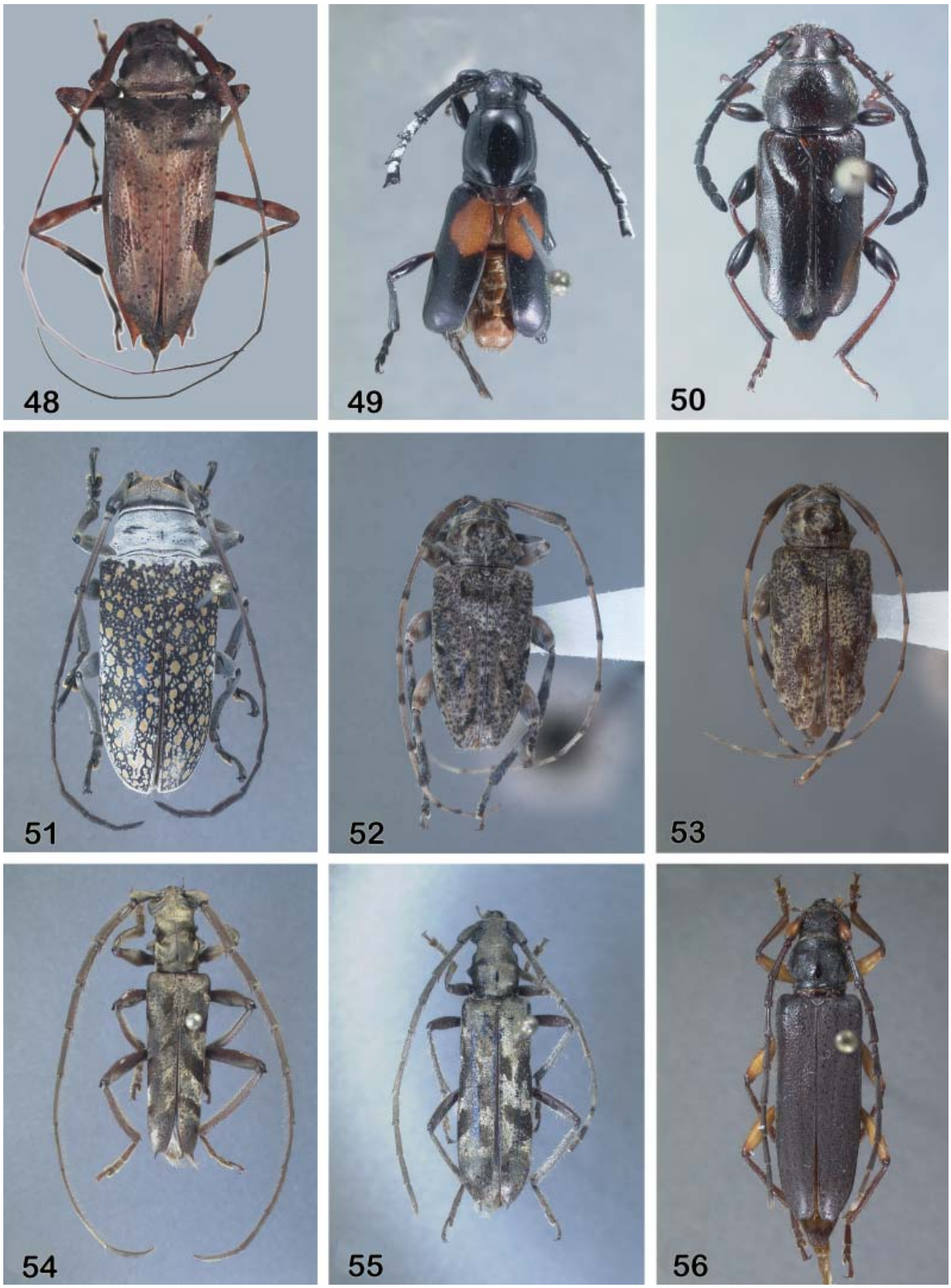
Figures 21-29. New country and departmental records for Bolivian Cerambycidae. **21**) *Chrysoprasis ritcheri* Gounelle. **22**) *Clausirion comptum* Martins and Napp. **23**) *Coccoderus novempunctatus* (Germar). **24**) *Coleroidion cingulum* Martins. **25**) *Compsibidion ytu* Martins, Galileo and Oliveira. **26**) *Cosmisoma brullei* (Mulsant). **27**) *Cosmisoma cyaneum rubriventre* Monné and Magno, male. **28**) *Cosmisoma cyaneum rubriventre* Monné and Magno, female. **29**) *Cycnoderus barbatus* Gounelle.



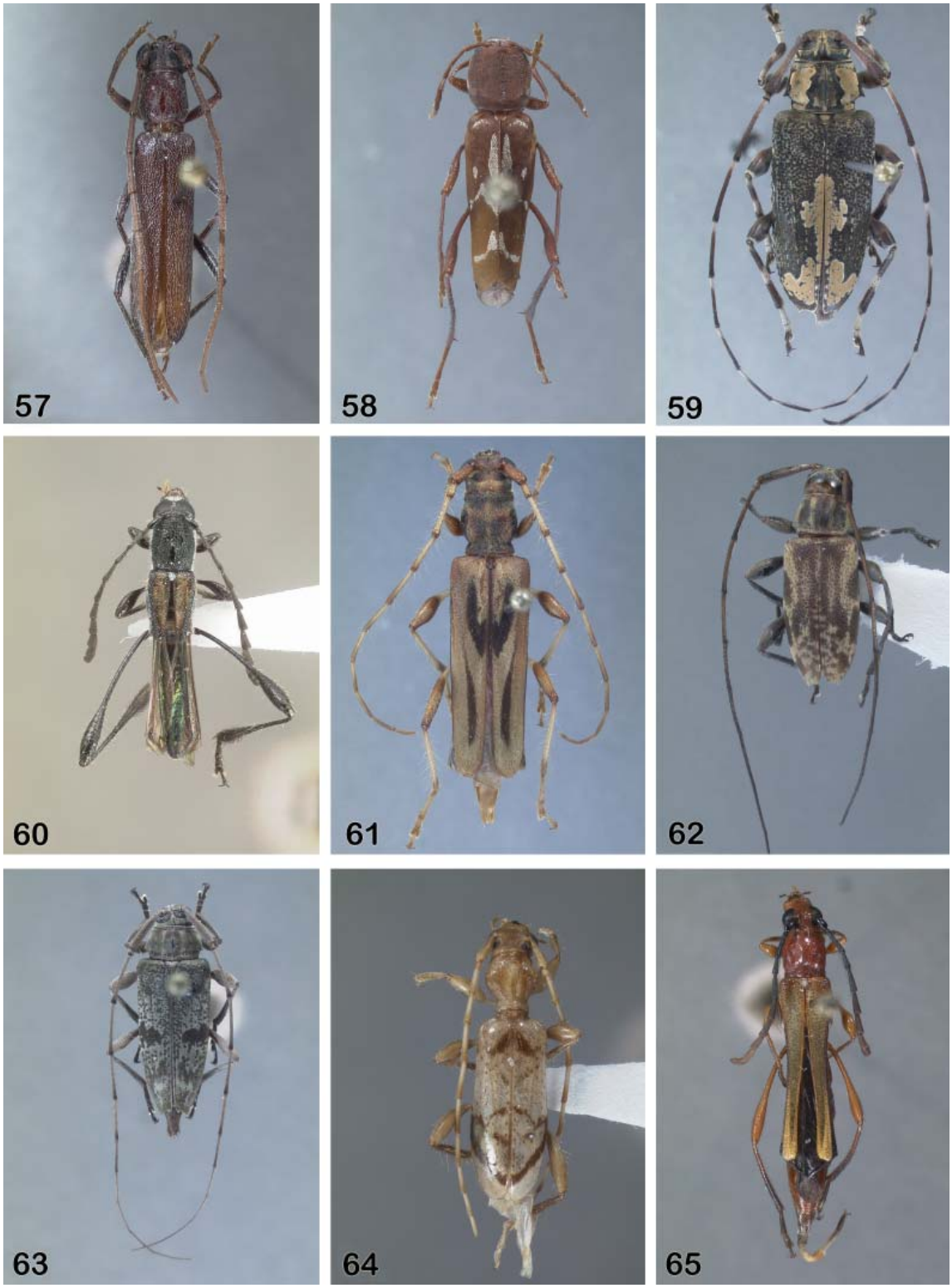
Figures 30-38. New country and departmental records for Bolivian Cerambycidae. **30**) *Desmiphora cucullata* Thomson. **31**) *Dihammaphora perforata* (Klug). **32**) *Dioridium borgmeieri* (Lane). **33**) *Eburia sordida* Burmeister. **34**) *Eburodacrys cunusaia* Martins. **35**) *Eburodacrys longilineata* White. **36**) *Eburodacrystola pickeli* Melzer. **37**) *Epimelitta debilis* (Gounelle) phenotype "a". **38**) *Epimelitta debilis* (Gounelle) phenotype "b".



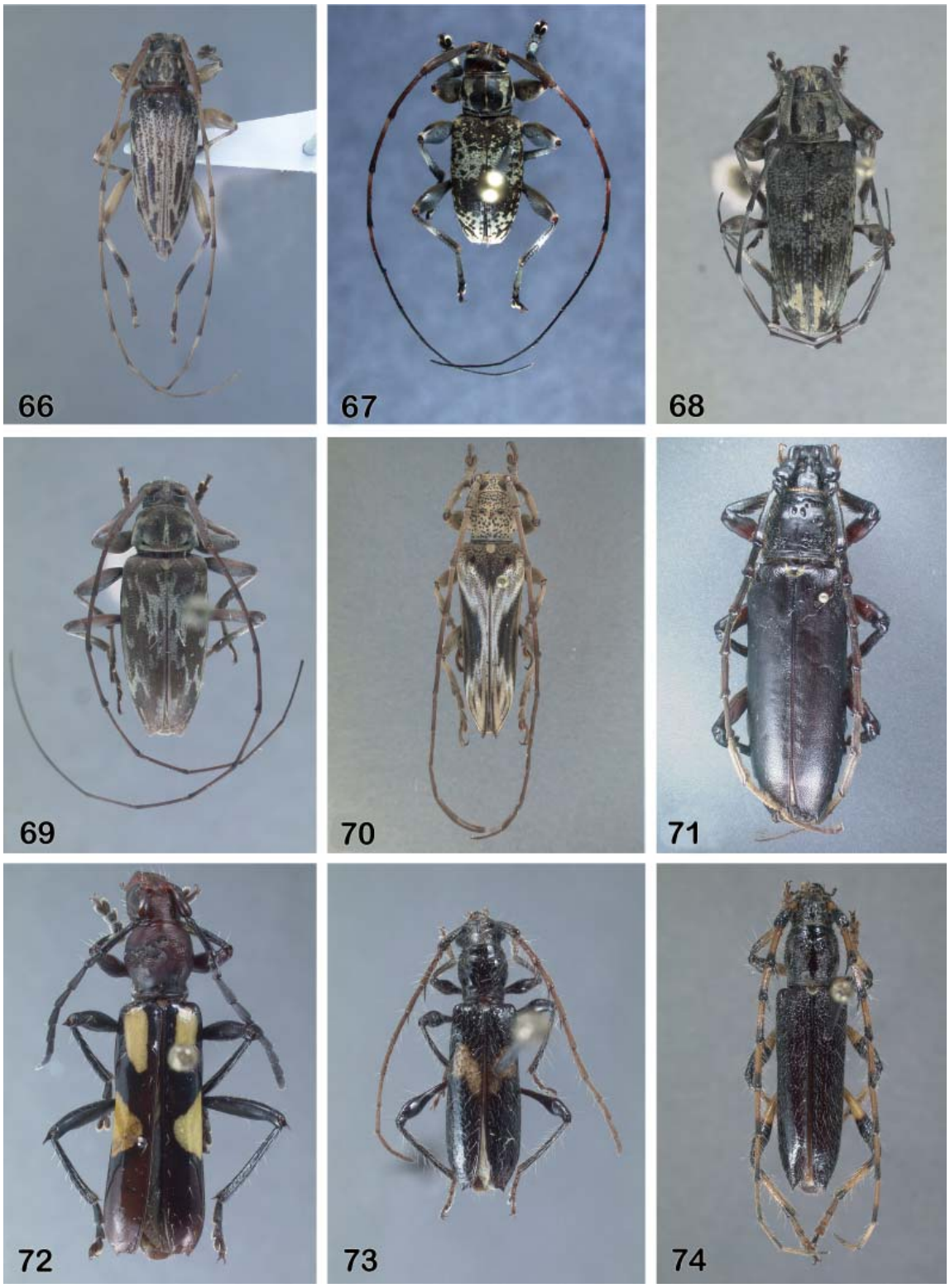
Figures 39-47. New country and departmental records for Bolivian Cerambycidae. **39**) *Erythrochiton jucundum* (Gounelle), female. **40**) *Erythrochiton jucundum* (Gounelle), male. **41**) *Estola obscuroides* Breuning. **42**) *Eucharitolus spilotus* Botero and Monné. **43**) *Glyptoceridion quincunx* (Thomson). **44**) *Gnomidolon brethesi* Bruch. **45**) *Heterocompsa formosa* (Martins). **46**) *Hyperplatys pusillus pusillus* (Bates). **47**) *Juiaparus batus lacordairei* (Gahan).



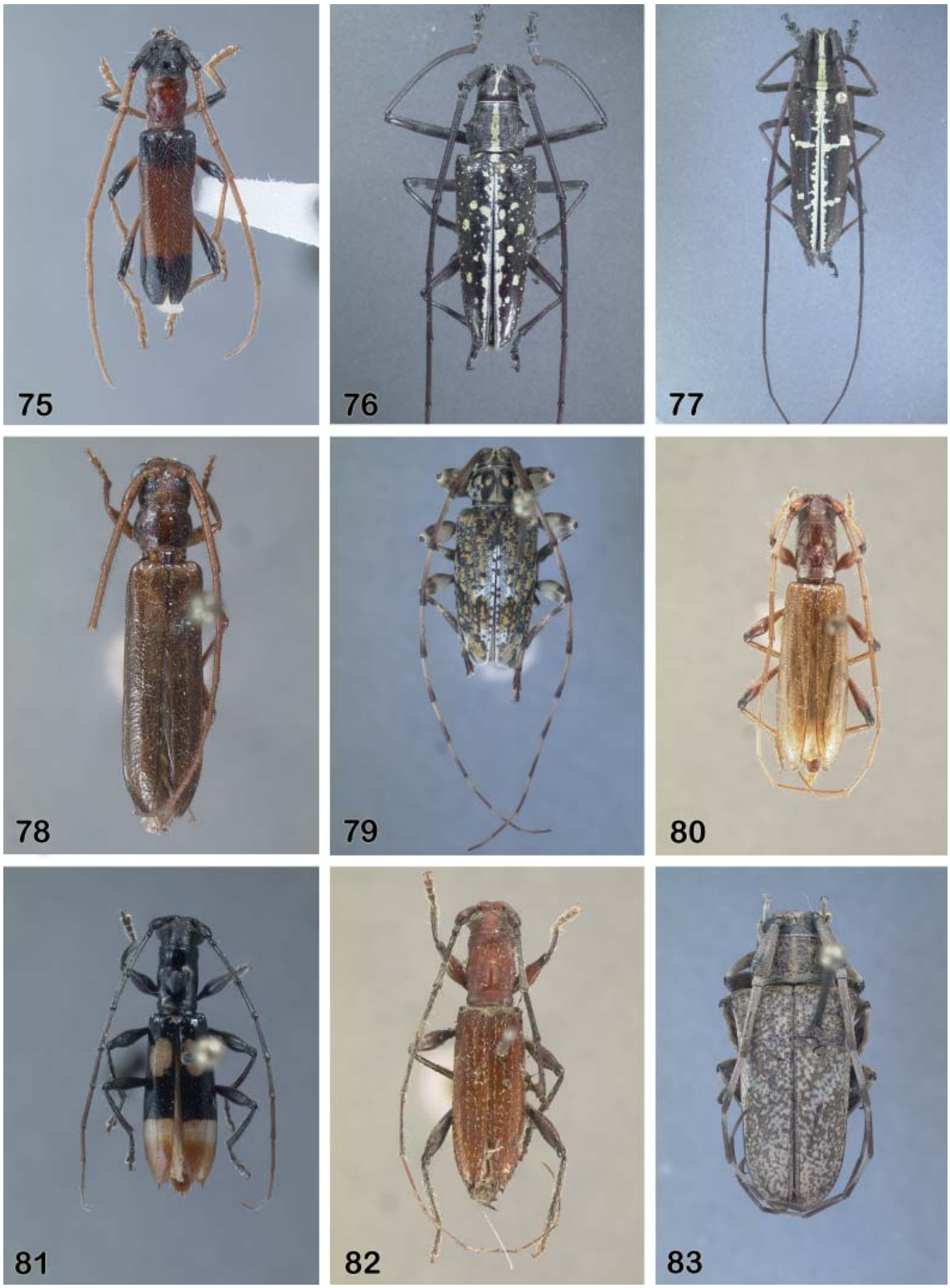
Figures 48-56. New country and departmental records for Bolivian Cerambycidae. **48**) *Lathroeus oreoderoides* Thomson. **49**) *Lissonoschema macrocolum* Martins and Monné. **50**) *Lissonotus andalgalensis* Bruch. **51**) *Lochmaeocles pulcher* Dillon and Dillon. **52**) *Lophopoeum bruchi* Monné and Martins. **53**) *Lophopoeum timbouvae* Lameere. **54**) *Mallocera glauca* Audinet-Serville. **55**) *Mallocera simplex* White. **56**) *Mephritus guttatus* Napp and Martins.



Figures 57-65. New country and departmental records for Bolivian Cerambycidae. **57**) *Morphaneflus prolixus* Martins and Napp. **58**) *Neoclytus rufus* (Olivier). **59**) *Neoeutrypanus nobilis* (Bates). **60**) *Neophygopoda tibialis* Melzer. **61**) *Neozodes signatus* Zajciw. **62**) *Nyssodrysilla lineata* Gilmour. **63**) *Nyssodrysternum spilotum* Monné. **64**) *Obrium clavijoi* Joly. **65**) *Odontocera septemtuberculata* Zajciw.



Figures 66-74. New country and departmental records for Bolivian Cerambycidae. **66**) *Ozineus striatus* Gilmour. **67**) *Palame crassimana* Bates. **68**) *Paralcidion bilineatum* Gilmour. **69**) *Pattalinus mirificus* (Gilmour). **70**) *Rhaphiptera nodifera* Audinet-Serville. **71**) *Sphallotrichus puncticolle puncticolle* (Bates). **72**) *Stenygra conspicua* (Perty). **73**) *Stizocera asyka* Galileo and Martins. **74**) *Stizocera nigroflava* Zajciw.



Figures 75-83. New country and departmental records for Bolivian Cerambycidae. **75**) *Stizocera spinicornis* (Fairmaire). **76**) *Taeniotes monnei* Martins and Santos-Silva. **77**) *Taeniotes praeclarus* Bates. **78**) *Temnopis martinezi* Martins. **79**) *Trichonyssodrys aureopilosus* Monné. **80**) *Tropidion intermedium* (Martins). **81**) *Tropidion persimile* (Martins). **82**) *Tropidion rusticum* (Gounelle). **83**) *Tulcoides tibialis* Martins and Galileo.

Figures 84-85. New country and departmental records for Bolivian Cerambycidae. **84**) *Urgleptes ovalis* (Bates). **85**) *Xylergates elaineae* Gilmour.