

A LIST OF THE TYPE SPECIMENS OF BEETLES (COLEOPTERA)
IN THE COLLECTION OF THE TASMANIAN DEPARTMENT OF AGRICULTURE

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ABSTRACT

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This paper provides an annotated list of the type specimens of 192 species of beetles in the collection of the Tasmanian Department of Agriculture in Hobart. All the types are paratypes. The majority are from the collection of A.M. Lea who was Government Entomologist from 1899 to 1911. Paratypes of species described by A. Neboiss and B.B. Given are also represented and there is one type attributed to A. Raffray.

INTRODUCTION

The insect collection of the Tasmanian Department of Agriculture is maintained at the New Town Research Laboratories, near Hobart. Currently it comprises some 20 000 pinned specimens in 60 metal units each holding 10 glass-topped drawers, about 12 000 specimens in liquid preservative, and about 10 000 specimens mounted on microscope slides. Groups particularly well represented include Coleoptera, Collembola, Aphidae, Coccoidea and insects of economic importance.

Serious collecting began in 1899 with the appointment of Arthur M. Lea as Government Entomologist to succeed Tasmania's first Government Entomologist, the Rev. Edward H. Thompson. Lea was a meticulous observer and collector of insects. He was interested predominantly in beetle taxonomy and published extensively on beetles from 1893 until his death in 1932 (Hale 1932). Over this period he described more than five and a half thousand new species. His valuable and meticulously prepared collection of several hundred thousand beetles graces the South Australian Museum, Adelaide, where he was entomologist from 1911 until his death.

Lea travelled widely in Tasmania and visited many areas made accessible only by mineral developments on the West Coast. In addition, he received material from a range of correspondents such as Augustus Simson, a Launceston stockbroker. Upon leaving Tasmania in 1911 to take up a position as entomologist at the South Australian Museum, Lea took with him most of his extensive beetle collection. However, he left in the Tasmanian Department of Agriculture a labelled collection of Tasmanian and other Australian beetles, including paratypes of 189 species he had described.

In addition, the Department's collection houses paratypes of beetles described by A. Neboiss, B.B. Given and A. Raffray.

The purpose of this paper is to provide an annotated list of the type specimens held by the Tasmanian Department of Agriculture so that future workers may have access to this previously neglected material.

In this list, the information provided is arranged as follows:

Column 1 - The families cited follow Britton (1970) and are arranged alphabetically.

Species within each family are also arranged alphabetically, the author and date of publication being noted.

Column 2 - The genus to which the corresponding species in Column 1 was originally assigned is shown.

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Column 3 - Information obtained from the labels is shown; on the first line the State of origin and the status of the specimen (on hand-written labels), on the second and subsequent lines any information on the small usually printed labels attached to the pin bearing the specimen.

Column 4 - The number of specimens is recorded.

ANISOTOMIDAE			
<i>bicolorielava</i> Lea, 1912a	<i>Anisotoma</i>	Tasmania. Cotype Frankford, Tas.: Lea	1
APIONIDAE			
<i>aterrimus</i> Lea, 1910e	<i>Auletes</i>	N.S.W. Cotype	1
<i>australasiae</i> Lea, 1910f	<i>Apion</i>	Tasmania. Cotype Swansea, Tas.: Lea	1
<i>decepiens</i> Lea, 1910e	<i>Auletes</i>	Tasmania. Cotype Huon R., Tas.: Lea	1
<i>horni</i> Lea, 1910e	<i>Tychius</i>	N.S.W. Cotype Forest Reefs, N.S.W.: Lea	1
<i>imitator</i> Lea, 1910e	<i>Auletes</i>	Tasmania. Cotype Huon R., Tas.: Lea	1
<i>inconstans</i> Lea, 1910e	<i>Auletes</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	1
<i>microscopicum</i> Lea, 1910e	<i>Apion</i>	Tasmania. Cotype	1
<i>nigrosuturale</i> Lea, 1910e	<i>Apion</i>	NW Australia. Cotype	1
<i>punctipennis</i> Lea, 1910e	<i>Auletes</i>	Victoria. Cotype Bullarook Forest, Vic.	1
<i>stilbum</i> Lea, 1910e	<i>Apion</i>	N.S.W. Cotype	1
<i>subcalceatus</i> Lea, 1910e	<i>Auletes</i>	Tasmania. Cotype Hobart, Tas.: Lea	1
<i>subopacum</i> Lea, 1910e	<i>Apion</i>	Queensland. Cotype	1
<i>tasmanicum</i> Lea, 1910e	<i>Apion</i>	Tasmania. Cotype	1
<i>varicollis</i> Lea, 1910e	<i>Auletes</i>	Tasmania. Cotype Stonor, Tas.: Lea	1
<i>vertebrale</i> Lea, 1910e	<i>Apion</i>	N.S.W. Cotype Ourimbah: Ferguson	1
BELIDAE			
<i>inconstans</i> Lea, 1908c	<i>Belus</i>	Queensland. Cotype Brisbane: McGregor	1
<i>nigriceps</i> Lea, 1908b	<i>Belus</i>	N.S.W. Cotype Armidale, N.S.W.: Lea	1
<i>pictirostris</i> Lea, 1908c	<i>Belus</i>	Cotype Hobart: Griffith	1
CARABIDAE			
<i>lineatus</i> Lea, 1908a	<i>Scopodes</i>	King Island. Cotype King Is., Tas.: Lea	2
<i>troglydytes</i> Lea, 1914	<i>Idacarabus</i>	Tasmania. Cotype Ida Bay Caves	1
CIIDAE			
<i>tasmaniae</i> Lea, 1910c	<i>Tritomidea</i>	Tasmania. Cotype Parattah, Tas.: Lea	1
CLERIDAE			
<i>curvifasciata</i> Lea, 1910b	<i>Allelidea</i>	W. Australia. Cotype	1
<i>nigrovaria</i> Lea, 1907b	<i>Lemidia</i>	King Island. Cotype King Is., Tas.: Lea	1
<i>pictipes</i> Lea, 1908a	<i>Apteropilo</i>	King Island. Cotype	1

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<i>subsuturalis</i> Lea, 1907b	<i>Lemidia</i>	Tasmania. Cotype Mole Ck, Tas.: Lea N3 3007 Mt Wellington, Tas.: Lea	2
COCCINELLIDAE			
<i>blackburni</i> Lea, 1908a	<i>Rhizobius</i>	Tasmania. Cotype Hobart, Tas.: Lea	1
<i>corticalis</i> Lea, 1908a	<i>Seymus</i>	Tasmania. Cotype New Norfolk, Tas.: Lea	1
<i>nigrovarius</i> Lea, 1908a	<i>Rhizobius</i>	King Island. Cotype	1
CRYPTOPHAGIDAE			
<i>trogloodytes</i> Lea, 1914	<i>Cryptophagus</i>	Cotype	1
CUCUJIDAE			
<i>walkeri</i> Lea, 1904a	<i>Dryocera</i>	Cotype Huon R., Tas.: Lea 1919	2
CURCULIONIDAE			
<i>abundans</i> Lea, 1910e	<i>Acacicis</i>	Tasmania. Cotype. Hobart, Tas.: Lea	1
<i>acaciae</i> Lea, 1910e	<i>Phloeophthorus</i>	Tasmania. Cotype Hobart, Tas.: Lea	1
<i>alboscutellaris</i> Lea, 1911d	<i>Poropterus</i>	Tasmania. Cotype Frankford, Tas.: Lea	1
<i>alleni</i> Lea, 1910e	<i>Eurychirus</i>	Queensland. Cotype Cairns: E. Allen	2
<i>ammophilus</i> Lea, 1909	<i>Mandalotus</i>	N.S.W. Cotype	1
<i>amplicollis</i> var A Lea, 1906a	<i>Misophrice</i>	Tasmania. Cotype Hobart, Tas.: Lea	1
<i>angophorae</i> Lea, 1906a	<i>Baris</i>	N.S.W. Cotype	1
<i>angustipictus</i> Lea, 1911c	<i>Mandalotus</i>	Tasmania. Cotype Stanley, in tussocks top of Nut.	1
<i>angustus</i> Lea, 1911d	<i>Pyrpnus</i>	N.S.W. Cotype Mt Victoria, N.S.W.: Lea	1
<i>apicigriseus</i> Lea, 1908a	<i>Brachyporopterus</i>	King Island. Cotype King I., Tas.: Lea	1
<i>arrowi</i> Lea, . 1911d	<i>Lipothyrea</i>	Queensland. Cotype	1
<i>australiae</i> Lea, 1906a	<i>Baris</i>	N.S.W. Cotype	1
<i>blackburni</i> Lea, 1911d	<i>Eristus</i>	Cotype Mt Wellington, Tas.: Lea	1
<i>blackburni</i> Lea, 1907c	<i>Mandalotus</i>	Cotype Jordan R., Tas.: Lea	1
<i>blackmorei</i> Lea, 1907c	<i>Mandalotus</i>	N.S.W. Cotype	1
<i>boviei</i> Lea, 1911d	<i>Echrisothis</i>	Victoria. Cotype	1
<i>brevirostris</i> Lea, 1908c	<i>Pantorietales</i>	Victoria. Cotype	1
<i>bryophagus</i> Lea, 1908b	<i>Elleschodes</i>	Tasmania. Cotype	1
<i>campyloenemis</i> Lea, 1904b	<i>Mandalotus</i>	N.S.W. Cotype	1
<i>carinativentris</i> Lea, 1907c	<i>Mandalotus</i>	Tasmania. Cotype Swansea, Tas.: Lea	1
<i>caviventris</i> Lea, 1908a	<i>Mandalotus</i>	King Island. Cotype	1
<i>cinerascens</i> Lea, 1906b	<i>Leptops</i>	Queensland. Cotype Dalby, Q.: Mrs F.H. Hobler Darling Downs F	2
<i>conifer</i> Lea, 1910f	<i>Onesorus</i>	N.W. Australia. Cotype	1
<i>conloni</i> Lea, 1908a	<i>Perperus</i>	Cotype	1
<i>costirostris</i> Lea, 1908a	<i>Perperus</i>	King Island. Cotype	1
<i>decipiens</i> Lea, 1908c	<i>Elleschus</i>	W. Australia. Cotype Swan R.: Lea	1
<i>decipiens</i> Lea, 1910e	<i>Merimmetes</i>	Tasmania. Cotype Hobart, Tas.: Lea	1

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<i>echinata</i> Lea, 1908b	<i>Hibberticola</i>	S. Australia. Cotype	1
<i>elegans</i> Lea, 1911c	<i>Rhinaria</i>	Tasmania. Cotype	1
<i>elongatus</i> Lea, 1910e	<i>Notoplatypus</i>	Jordan R., Tas.: Lea	
<i>eucalypti</i> Lea, 1908a	<i>Elleschodes</i>	N.S.W. Cotype	1
		King Island. Cotype	2
<i>fasciculatus</i> Lea, 1906b	<i>Leptops</i>	King I., Tas.: Lea	
		Queensland. Cotype	1
		Cairns, N. Queensland	
<i>gloriosa</i> Lea, 1906a	<i>Misophrice</i>	Tasmania. Cotype	1
<i>granicollis</i> Lea, 1911c	<i>Timareta</i>	W. Australia. Cotype	1
<i>hobleri</i> Lea, 1911c	<i>Misophrice</i>	Queensland. Cotype	1
		Dalby: Mrs F.H. Hobler	
<i>inconstans</i> Lea, 1911d	<i>Eristus</i>	Tasmania. Cotype	1
		Mt Wellington, Tas.: Lea	
<i>inconstans</i> Lea, 1909	<i>Timareta</i>	Tasmania. Cotype	1
		Hobart, Tas.: Lea	
<i>inermis</i> Lea, 1909	<i>Magdalis</i>	N.S.W. Cotype	1
		Forest Reefs, N.S.W.: Lea	
<i>intermixta</i> Lea, 1909	<i>Timareta</i>	Tasmania. Cotype	1
<i>interocularis</i> Lea, 1911c	<i>Mandalotus</i>	Tasmania. Cotype	3
<i>interstitialis</i> Lea, 1911b	<i>Pelororhinus</i>	N.S.W. Cotype	1
		Liverpool 12.10.99 WWF	
<i>inuitatus</i> Lea, 1907c	<i>Mandalotus</i>	Tasmania. Cotype	1
		Hobart, Tas.: Lea	
<i>latipennis</i> Lea, 1910f	<i>Prosayleus</i>	W. Australia. Cotype	1
<i>litoralis</i> Lea, 1908a	<i>Conlonia</i>	Cotype	1
<i>litoralis</i> Lea, 1911c	<i>Perperus</i>	Tasmania. Cotype	1
		Ulverstone, Tas.: Lea	
<i>maculatus</i> Lea, 1908a	<i>Mandalotus</i>	Tasmania. Cotype	1
		Hobart, Tas.: Lea 1776	
<i>major</i> Lea, 1908a	<i>Decilaus</i>	King Island. Cotype	1
		King Is., Tas.: Lea	
<i>mamillatus</i> Lea, 1909	<i>Magdalis</i>	Victoria. Cotype	1
<i>maritima</i> Lea, 1911d	<i>Sediantha</i>	W. Australia. Cotype	1
<i>melancholicus</i> Lea, 1911d	<i>Poropterus</i>	King Island. Cotype	1
		King I., Tas.: Lea	
<i>minus</i> Lea, 1910e	<i>Haplonyx</i>	N.S.W. Cotype	1
		Mt Victoria, N.S.W.: Lea	
<i>mirabilis</i> Lea, 1911d	<i>Mylocerus</i>	N.W. Australia. Cotype	1
		N.W. Australia	
<i>mixta</i> Lea, 1908a	<i>Phlaeoglymma</i>	King Island. Cotype	1
		King I., Tas.: J.A. Kershaw	
<i>mollis</i> Lea, 1908a	<i>Decilaus</i>	King Island. Cotype	1
		King Is., Tas.: Lea	
<i>montanus</i> Lea, 1911d	<i>Haplonyx</i>	Mt Kosciusko. Cotype	1
<i>montanus</i> Lea, 1910e	<i>Merimetes</i>	Tasmania. Cotype	1
<i>multinodosus</i> Lea, 1906b	<i>Leptops</i>	N.S.W. Cotype	1
<i>musciivorus</i> Lea, 1909	<i>Mandalotus</i>	Tasmania. Cotype	1
		Waratah, Tas.: Lea in	
		moss and lichens.	
<i>neglectus</i> Lea, 1908c	<i>Stenocorynus</i>	Queensland. Cotype	1
<i>nigripes</i> Lea, 1906a	<i>Misophrice</i>	Tasmania. Cotype	1
		Hobart, Tas.: Lea	
<i>nigropunctatus</i> Lea, 1906a	<i>Leptops</i>	N.S.W. Cotype	1
		Carrathool	
<i>nigrovarius</i> Lea, 1909	<i>Omorophius</i>	W. Australia. Cotype	1
<i>nociva</i> Lea, 1909	<i>Desiantha</i>	Victoria. Cotype	1
<i>nodicollis</i> Lea, 1907c	<i>Mandalotus</i>	Queensland. Cotype	1
		Darling Downs F	
<i>pallidus</i> Lea, 1908a	<i>Eristus</i>	King Island. Cotype	

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<i>phymatodis</i> Lea, 1906b	<i>Leptops</i>	Queensland. Cotype Cairns	1
<i>pini</i> Lea, 1911d	<i>Car</i>	Tasmania. Cotype Swansea, Tas.: Lea	1
<i>pretiosa</i> Lea, 1911d	<i>Lybaeba</i>	Victoria. Cotype	1
<i>puncticollis</i> Lea, 1909	<i>Timareta</i>	Tasmania. Cotype	1
<i>pygmaeus</i> Lea, 1908a	<i>Microcryptorhynchus</i>	King Island. Cotype	1
<i>regularis</i> Lea, 1906b	<i>Leptops</i>	N.S.W. Cotype N.S.W., Coolabah	1
<i>rotundata</i> Lea, 1910f	<i>Cassythicola</i>	W. Australia. Cotype	1
<i>rufimanus</i> Lea, 1908c	<i>Elleschodes</i>	N.S.W. Cotype	1
<i>rufimanus</i> Lea, 1908b	<i>Magdalis</i>	Tasmania. Cotype	1
<i>sabulosa</i> Lea, 1908a	<i>Achopera</i>	Tasmania. Cotype Ulverstone, Tas.: Lea	1
<i>salrilosus</i> Lea, 1907c	<i>Mandalotus</i>	Tasmania. Cotype	2
<i>scrobiculata</i> Lea, 1908b	<i>Wiburdia</i>	N.S.W. Cotype Vicinity of Jenolan Caves: J.C. Wiburd	1
<i>semiporosus</i> Lea, 1908c	<i>Melanterius</i>	Queensland. Cotype	1
<i>simplicipennis</i> Lea, 1910e	<i>Merimmetes</i>	Tasmania. Cotype Hobart, Tas.: Lea	1
<i>sobrinus</i> Lea, 1908a	<i>Decilaus</i>	King Island. Cotype King I., Tas.: Lea	1
<i>squamiventris</i> Lea, 1906a	<i>Misophrice</i>	Tasmania. Cotype Hobart, Tas.: Lea	1
<i>subcaerula</i> Lea, 1908a	<i>Eniopea</i>	King Island. Cotype King I., Tas.: Lea	1
<i>sublineatus</i> Lea, 1911c	<i>Prosayleus</i>	N.S.W. Cotype Forest Reefs, N.S.W.: Lea	1
<i>subopaca</i> Lea, 1906a	<i>Baris</i>	N.S.W. Cotype	1
<i>swanseaensis</i> Lea, 1909	<i>Timareta</i>	Tasmania. Cotype	1
<i>tasmaniensis</i> Lea, 1911c	<i>Acantholophus</i>	Freycinet Peninsula, Tasmania Hobart, Tas.: Lea	2
<i>tasmaniensis</i> Lea, 1908a	<i>Roptoperus</i>	Hobart, Tas.: Lea Devonport, Tas.: Lea	2
<i>tenuirostris</i> Lea, 1911c	<i>Elleschodes</i>	Tasmania. Cotype	1
<i>tenuis</i> Lea, 1911d	<i>Eniopea</i>	W. Australia. Cotype Vasse	1
<i>tibialis</i> Lea, 1911b	<i>Methypora</i>	Queensland. Cotype	1
<i>tibialis</i> Lea, 1911c	<i>Pyrrpnus</i>	S. Australia. Cotype Venus Bay, S. Australia	1
<i>tibialis</i> Lea, 1908b	<i>Sellechus</i>	N.S.W. Cotype	1
<i>trifasciata</i> Lea, 1911d	<i>Lybaeba</i>	Victoria. Cotype	1
<i>tropicus</i> Lea, 1911d	<i>Laemosaccus</i>	Queensland. Cotype Cairns	1
<i>tuberculatus</i> Lea, 1911c	<i>Mythites</i>	Victoria. Cotype	1
<i>uniformis</i> Lea, 1911c	<i>Elleschodes</i>	Tasmania. Cotype Hobart, Tas.: Lea	1
<i>vacillans</i> Lea, 1907c	<i>Mandalotus</i>	Tasmania. Cotype 1303	1
<i>vagans</i> Lea, 1906a	<i>Baris</i>	Tasmania. Cotype	1
<i>variabilis</i> Lea, 1908c	<i>Peripagus</i>	Queensland. Cotype Cairns	2
<i>varians</i> Lea, 1910e	<i>Ficicus</i>	N.S.W. Cotype Sydney: Lea	1
<i>varipes</i> Lea, 1908c	<i>Elleschus</i>	N.S.W. Cotype	1
<i>vicina</i> Lea, 1906a	<i>Misophrice</i>	Tasmania. Cotype	1
<i>viridis</i> Lea, 1910e	<i>Merimmetes</i>	Mt Kosciusko. Cotype	1
<i>viridisquama</i> Lea, 1911d	<i>Eniopea</i>	N.S.W. Cotype	1
<i>wellingtoniensis</i> Lea, 1908b	<i>Elleschus</i>	Summit of Mt Wellington, Tas.: Lea	1
<i>xanthorrhoeae</i> Lea, 1911c	<i>Timareta</i>	W. Australia. Cotype	1

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<i>ziczac</i> Lea, 1909	<i>Epamaebus</i>	Tasmania. Cotype	1
ELATERIDAE			
<i>electus</i> Neboiss, 1957	<i>Hapatesus</i>	Sydney, N.S.W. <i>Hapatesus</i> 8185 Genitalia Slide E - 198 A. Neboiss 1956 Paratype <i>Hapatesus</i> <i>electus</i> n.sp. A. Neboiss 1956	1
LUCANIDAE			
<i>laticollis</i> Lea, 1910a	<i>Lissotes</i>	Cotype. Zeehan	1
<i>parvus</i> Lea, 1910a	<i>Lissotes</i>	Cotype. Hobart, Tas.: Lea 1283	1
<i>punctatus</i> Lea, 1910a	<i>Lissotes</i>	Cotype. Waratah, Tas.: Lea Waratah, Tas.: Lea	2
<i>rodwayi</i> Lea, 1910a	<i>Lissotes</i>	Cotype. Fig 54	1
<i>rudis</i> Lea, 1910a	<i>Lissotes</i>	Cotype. Burnie, Tas.: Lea Frankford, Tas.: Lea	2
LAMPYRIDAE			
<i>olivieri</i> Lea, 1915	<i>Atyphella</i>	Queensland. Cotype Cairns	2
LIMULODIDAE			
<i>occidentalis</i> Lea, 1907a	<i>Rodwayia</i>	W. Australia Blind Cotype	1
<i>orientalis</i> Lea, 1907a	<i>Rodwayia</i>	Tasmania Blind Cotype	2
LYCIDAE			
<i>kershawi</i> Lea, 1908a	<i>Trichalus</i>	King I., Tas. J.A. Kershaw	1
MELANDRYIDAE			
<i>minuta</i> Lea, 1908a	<i>Orchesia</i>	Cotype Hobart, Tas.: Lea	2
MELYRIDAE			
<i>insularis</i> Lea, 1908a	<i>Hypattalus</i>	King Island. Cotype	1
OEDEMERIDAE			
<i>litoralis</i> Lea, 1908a	<i>Copidita</i>	King Island. Cotype	2
PSELAPHIDAE			
<i>auricomis</i> Lea, 1911a	<i>Tyromorphus</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	3
<i>bryophila</i> Lea, 1911a	<i>Rybaxis</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	2
<i>bryophilus</i> Lea, 1910c	<i>Euplectops</i>	Tasmania. Cotype Waratah, Tas.: Lea Hobart, Tas.: Lea	2
<i>castor</i> Lea, 1911a	<i>Euplectops</i>	Tasmania. Cotype Stanley, in tussocks top of Nut	2
<i>conicicornis</i> Lea, 1911a	<i>Euplectops</i>	Tasmania. Cotype Hobart, Tas.: Lea	2
<i>cylindricornis</i> Lea, 1910c	<i>Articerus</i>	Victoria. Cotype Sea Lake: Goudie	2
<i>elegans</i> Lea, 1911a	<i>Palimbolus</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	1
<i>flavoapicalis</i> Lea, 1910c	<i>Eupines</i>	N.S.W. Cotype Sydney, N.W. Cox	2

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<i>foveiventris</i> Lea, 1911a	<i>Pselaphus</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	2
<i>frater</i> Lea, 1911a	<i>Palimbolus</i>	Tasmania. Cotype New Norfolk, Tas.: Lea In tussocks	1
<i>fuscicornis</i> Raffray, 1900	<i>Eupines</i>	N.S.W. Cotype	2
<i>hirsuta</i> Lea, 1911a	<i>Rybaxis</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	2
<i>indistincta</i> Lea, 1911a	<i>Eupines</i>	Tasmania. Cotype Launceston, Tas.: Lea In tussocks	1
<i>kingi</i> Lea, 1911a	<i>Rytus</i>	N.S.W. Cotype National Park: Lea	1
<i>litoralis</i> Lea, 1911a	<i>Eupines</i>	N.S.W. Cotype	2
<i>mira</i> Lea, 1912a	<i>Daveyia</i>	Victoria. Cotype Portland: V.H.W. Davey	1
<i>mira</i> Lea, 1911a	<i>Eupines</i>	W. Australia. Cotype Swan R.: Lea	2
<i>modica</i> Lea, 1911a	<i>Eupines</i>	N.S.W. Cotype Forest Reefs, N.S.W.: Lea	1
<i>parvidens</i> Lea, 1911a	<i>Rybaxis</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	2
<i>quadridentatus</i> Lea, 1911a	<i>Tyromorphus</i>	Tasmania. Cotype Launceston, Tas.: Lea	1
<i>quadrituberculata</i> Lea, 1911a	<i>Rybaxis</i>	Tasmania. Cotype Marrawah, Tas.: Lea	2
<i>quintana</i> Lea, 1911a	<i>Eupines</i>	Tasmania. Cotype Launceston, Tas.: Lea Hobart, Tas.: Lea	2
<i>rivularis</i> Lea, 1910c	<i>Ctenisophus</i>	W. Australia. Cotype	2
<i>sanguinipennis</i> Lea, 1912c	<i>Rybaxis</i>	Tasmania. Cotype Latrobe, Tasmania, flood	1
<i>tarsalis</i> Lea, 1911a	<i>Eupines</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	1
<i>tuberculiventris</i> Lea, 1911a	<i>Pselaphus</i>	Tasmania. Cotype Mt Wellington, Tas.: Lea	1
<i>variabilis</i> Lea, 1911a	<i>Rybaxis</i>	Tasmania. Cotype Hobart, Tas.: Lea Mt Wellington, Tas.: Lea	4
<i>villosus</i> Lea, 1911a	<i>Pselaphus</i>	Tasmania. Cotype Launceston, Tas.: Lea	1
PTINIDAE			
<i>cupreoniger</i> Lea, 1912a	<i>Ptinus</i>	Tasmania. Cotype Stanley, in tussocks top of Nut	2
SALPINGIDAE			
<i>variipennis</i> Lea, 1908a	<i>Notosalpingus</i>	Cotype. Hobart, Tas.: Lea 1933	1
SCARABAEIDAE			
<i>pseudotasmantiae</i> Given, 1950	<i>Aphodius</i>	emerged 23.1.39 Glenelg Gretna, Tasmania 132 J.W. Evans: Paratype ♂: Kingston, Tas., 2.48 J.R. Cunningham: Paratype ♂: Kingston, Tas., 2.48 J.R. Cunningham: Paratype ♂, ♀	2 1 2

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SCYDMAENIDAE			
<i>colobopsis</i> Lea, 1910c	<i>Scydmaenus</i>	Tasmania. Nests of <i>Colobopsis gasseri</i> Cotype. Swansea, Tas.: Lea	2
<i>constricta</i> Lea, 1910c	<i>Scydmaenus</i>	Tasmania. Cotype Hobart, Tas.: Lea	2
<i>ectatommae</i> Lea, 1910c	<i>Scydmaenus</i>	Tasmania. Nests of <i>Ectatomma metallicum</i> Cotype. Hobart, Tas.: Lea	1
<i>latipennis</i> Lea, 1910c	<i>Phagonophana</i>	W. Australia. Cotype	2
STAPHYLINIDAE			
<i>infusaticornis</i> Lea, 1910c	<i>Polyobius</i>	N.S.W. Cotype	2
<i>latebricola</i> Lea, 1910c	<i>Termophila</i>	N.S.W. Cotype	4
<i>nitida</i> Lea, 1910c	<i>Dabra</i>	Victoria. Cotype Sea Lake: Goudie	2
<i>pubescens</i> Lea, 1910c	<i>Dabrosoma</i>	Tasmania. Cotype Hobart, Tas.: Lea	3
<i>semiopacus</i> Lea, 1910c	<i>Polylobus</i>	Tasmania. Cotype	2
<i>tasmaniensis</i> Lea, 1910c	<i>Polylobus</i>	Cotype Launceston, Tas.: Lea	2

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