

## PLATE I

## EXPLANATION OF PLATE I.

---

FIG. 1. — *Anchophthalmus pulvereus* n. sp.

*a* : dorsal view; *b* : elytral sculpture; *c* : maxillary palpi in the ♂.

FIG. 2. — *Anchophthalmus straeleni* n. sp.

*a* : dorsal view; *b* : elytral sculpture; *c* : maxillary palpi in the ♂.

FIG. 3. — *Emmallus* spec. from Mabwe.

*a* : dorsal view; *b* : sculpture on pronotum (*Pr.*) and elytra (*El.*); *c* : maxillary palpi in the ♂; *d* : anterior leg of ♂.

FIG. 4. — *Upembarus saegeri* n. sp.

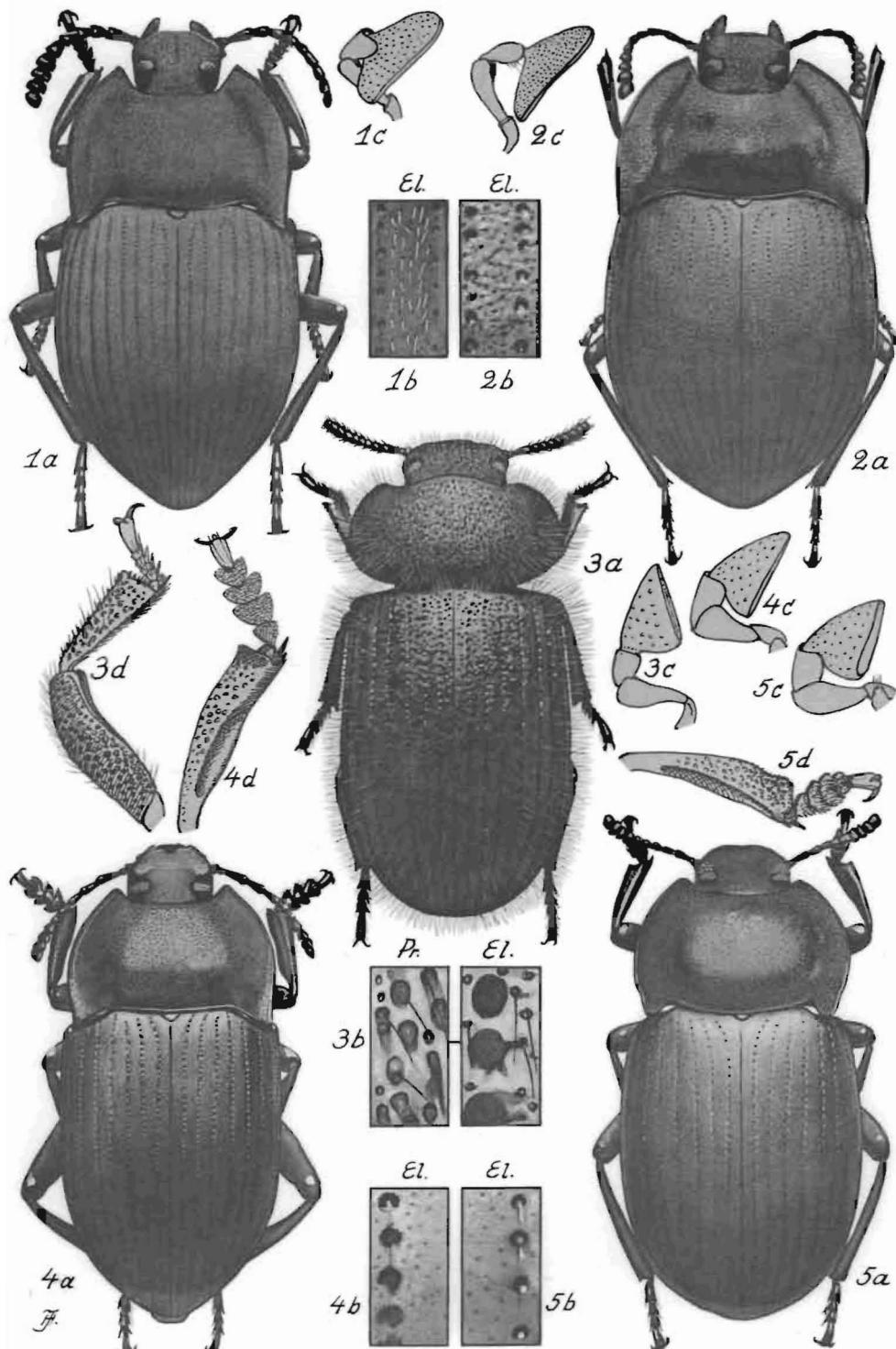
*a* : dorsal view; *b* : elytral sculpture; *c* : maxillary palpi in the ♂; *d* : anterior tibia with tarsus of ♂.

FIG. 5. — *Upembarus wittei* n. sp.

*a* : dorsal view; *b* : elytral sculpture; *c* : maxillary palpi in the ♂; *d* : anterior tibia with tarsus of ♂.

H. JOHN del.

---



The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.

## PLATE II

## EXPLANATION OF PLATE II.

---

FIG. 1. — *Bantodemus lugubris* (FÄHRAEUS).

*a* : dorsal view; *b* : anterior tibia with tarsus of ♂; *c* : intermediate tibia with tarsus of ♂; *d* : posterior tibia.

FIG. 2. — *Eviropodus alternans* (FÄHRAEUS).

*a* : dorsal view; *b* : anterior tibia with tarsus of ♂; *c* : intermediate tibia with tarsus of ♂; *d* : posterior tibia with tarsus of ♂.

FIG. 3. — *Zophodes fitzsimonsi* n. sp.

*a* : dorsal view; *b* : anterior tibia with tarsus of ♂; *c* : intermediate tibia with tarsus of ♂; *d* : posterior tibia with tarsus of ♂.

FIG. 4. — *Schelodontes immundus* (MULSANT & REY).

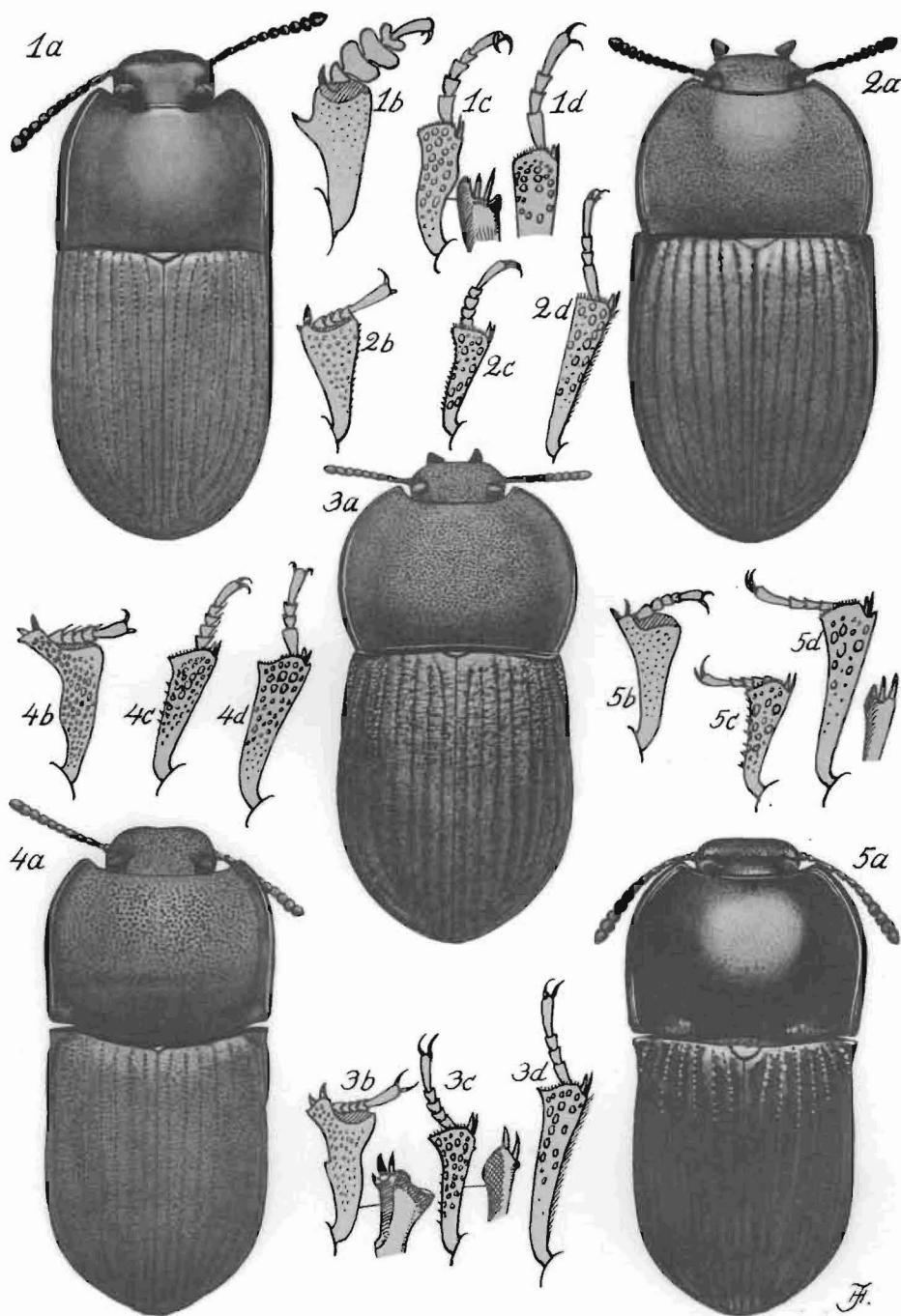
*a* : dorsal view; *b* : anterior tibia with tarsus of ♂; *c* : intermediate tibia with tarsus of ♂; *d* : posterior tibia with tarsus of ♂.

FIG. 5. — *Schelodontes chevrolati* (MULSANT & REY).

*a* : dorsal view; *b* : anterior tibia with tarsus of ♂; *c* : intermediate tibia with tarsus of ♂; *d* : posterior tibia with tarsus of ♂.

H. JOHN del.

---



The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.

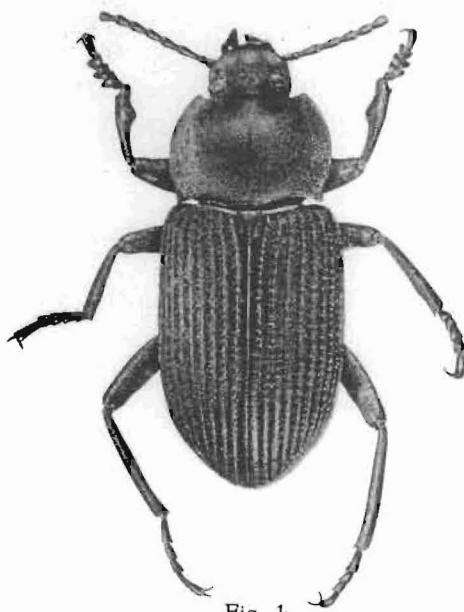


Fig. 1.  
*Opatriinus (Zidalus) corvinus*  
MULSANT & REY.

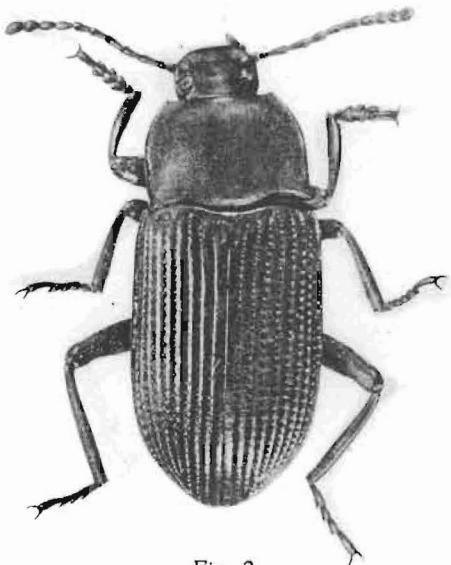


Fig. 2.  
*Opatriinus (Zidalus) niloticus*  
MULSANT & REY.

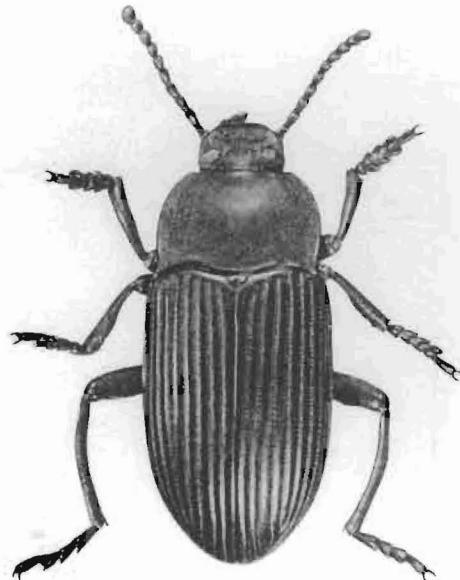


Fig. 3.  
*Opatriinus (Zidalus) latipes* (SAHLBERG).

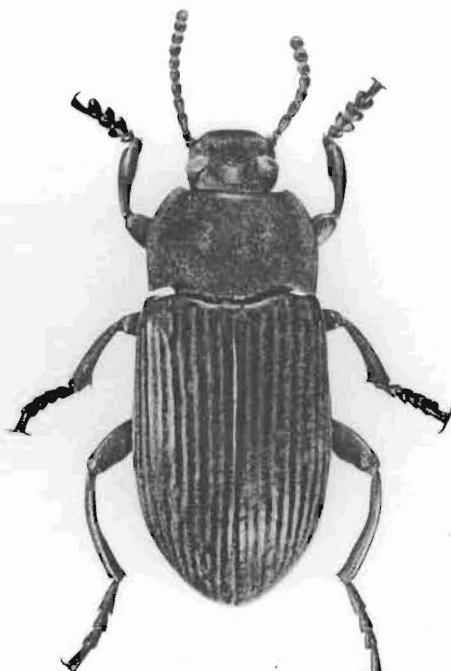


Fig. 4.  
*Opatriinus (Zodinus) costulatus* (GUERIN).

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

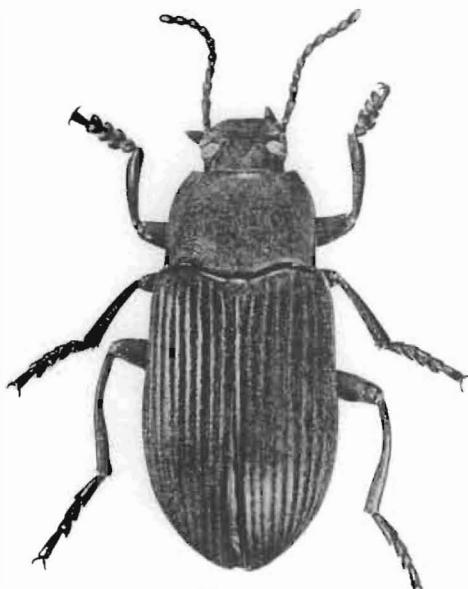


Fig. 1.  
*Opatriinus (Zodinus) setuliger* CL. MUELLER.

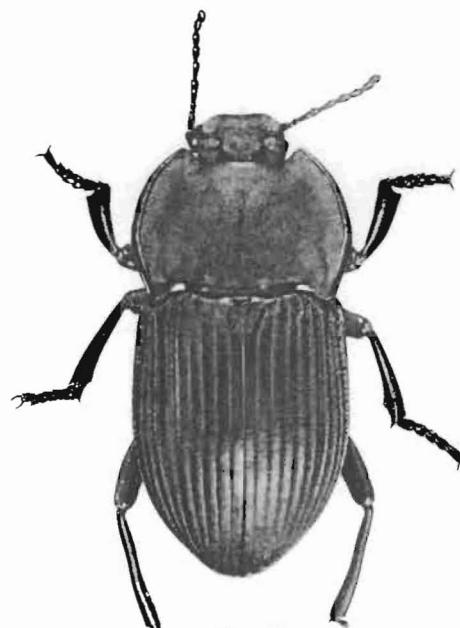


Fig. 2.  
*Anchophthalmus dentipes* GERSTAECKER.

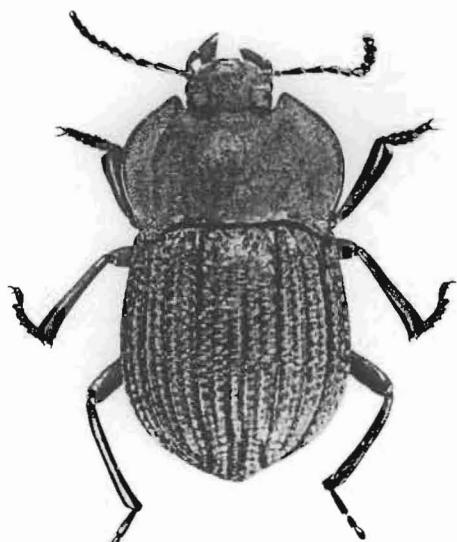


Fig. 3.  
*Anchophthalmus algoensis* PERINGUEY.

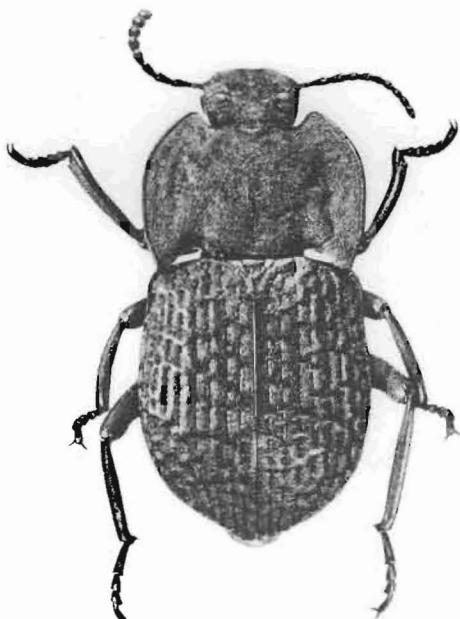


Fig. 4.  
*Anchophthalmus curvipes* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

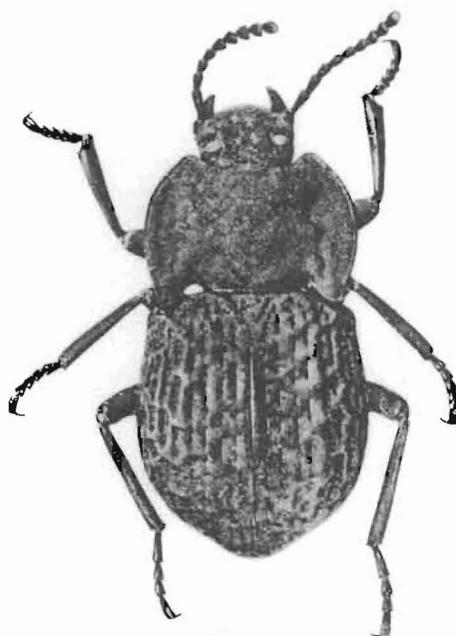


Fig. 1.  
*Anchophthalmus kaiangicus* sp. nov.

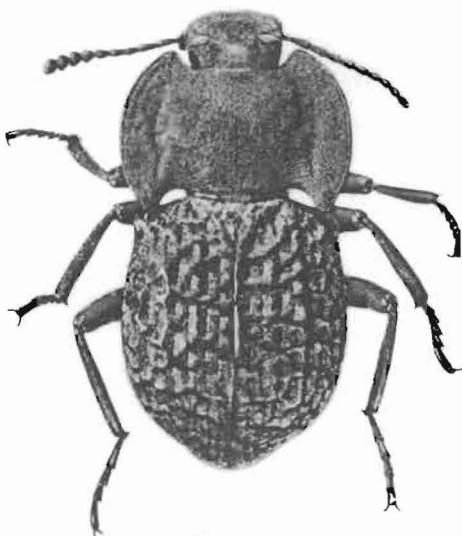


Fig. 2.  
*Anchophthalmus spinipcs* sp. nov.

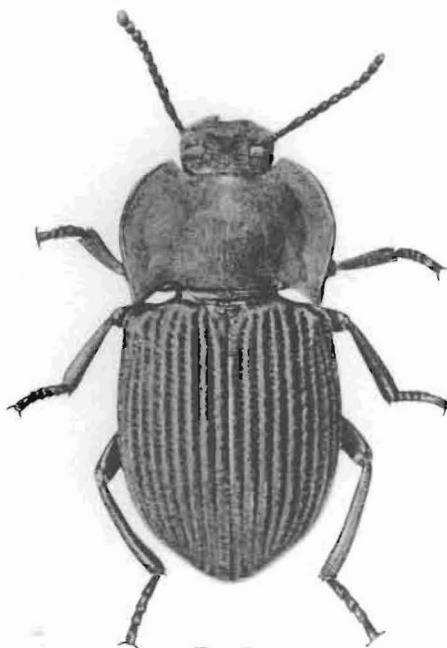


Fig. 3.  
*Anchophthalmus oncotipes* sp. nov.

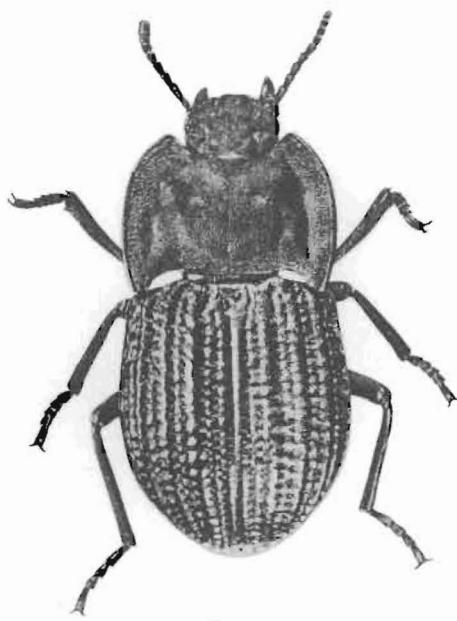


Fig. 4.  
*Anchophthalmus clathratus* GERSTAECKER.

The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.

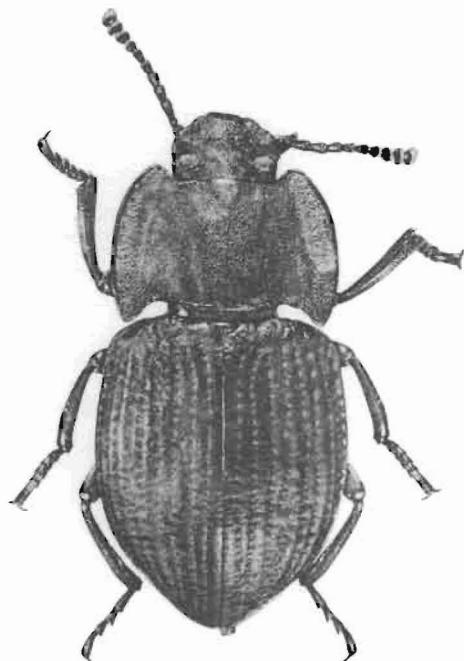


Fig. 1.  
*Anchophthalmus altioricola* sp. nov.

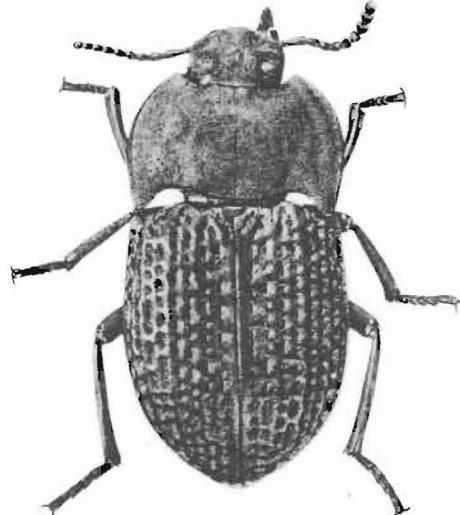


Fig. 2.  
*Anchophthalmus plicipennis* PERINGUEY,  
specimen from « Ukerewe Islands ».

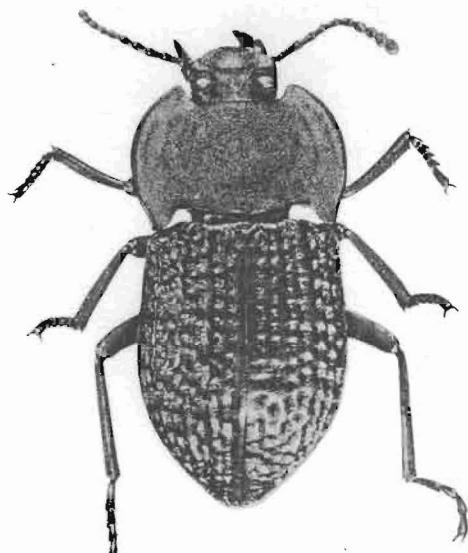


Fig. 3.  
*Anchophthalmus plicipennis* PERINGUEY,  
specimen from « Moliro ».

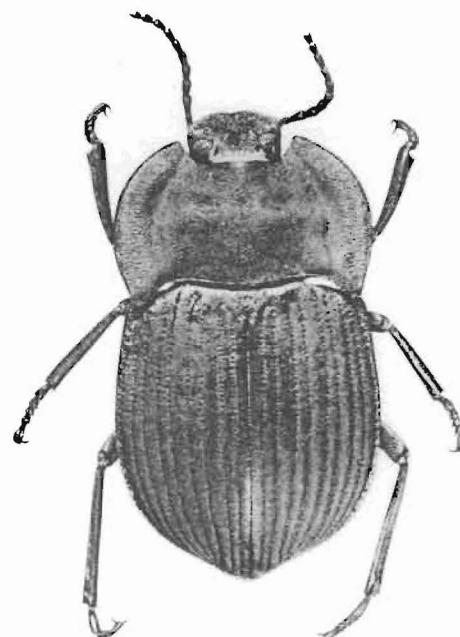


Fig. 4.  
*Anchophthalmus obsoletus* (ANCEY),  
specimen from « Munoi ».

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

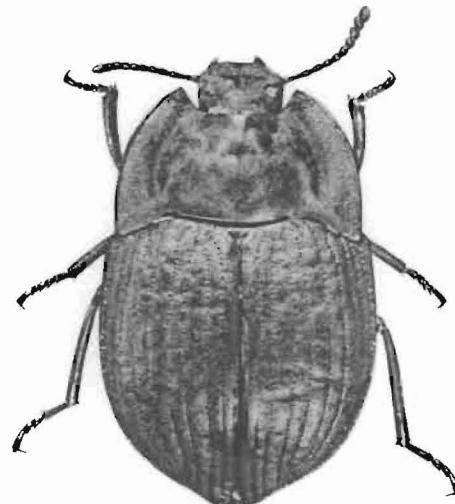


Fig. 1.  
*Anchophthalmus straeleni* sp. nov.

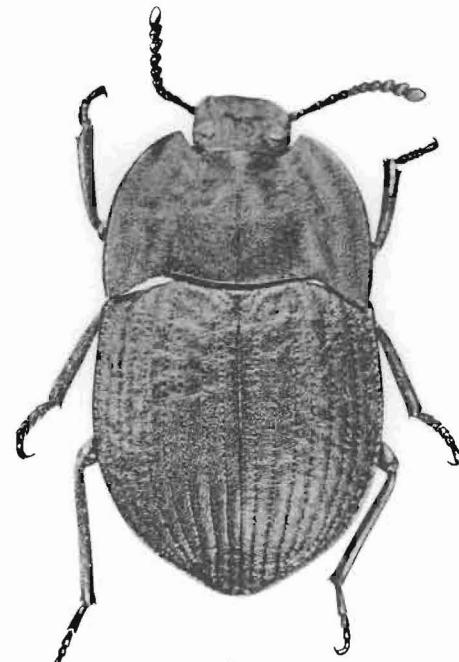


Fig. 2.  
*Anchophthalmus obsoletus* (ANCEY).

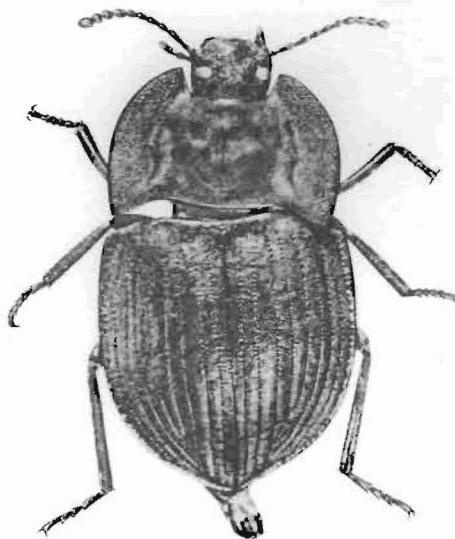


Fig. 3.  
*Anchophthalmus eurychoroides* sp. nov.

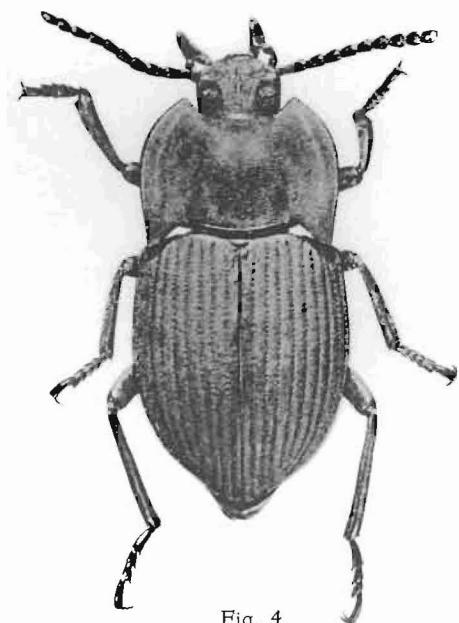


Fig. 4.  
*Anchophthalmus pulvereus* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

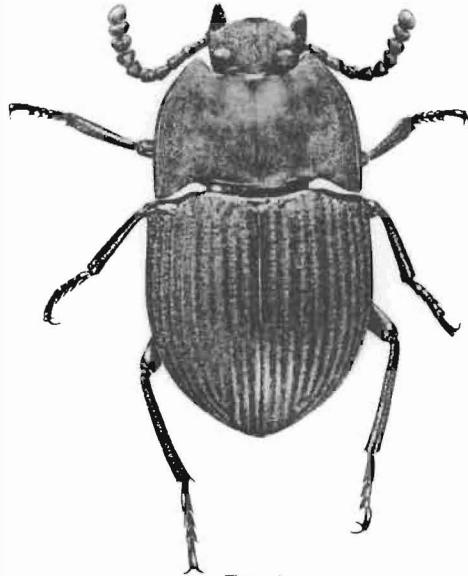


Fig. 1.  
*Anchophthalmus cariniceps* sp. nov.

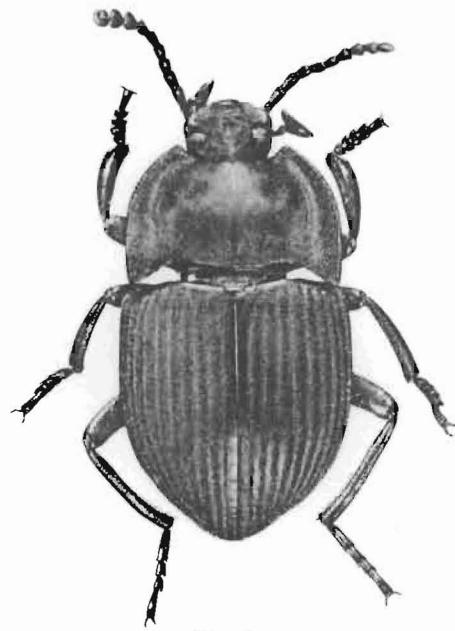


Fig. 2.  
*Anchophthalmus pedestris* sp. nov.

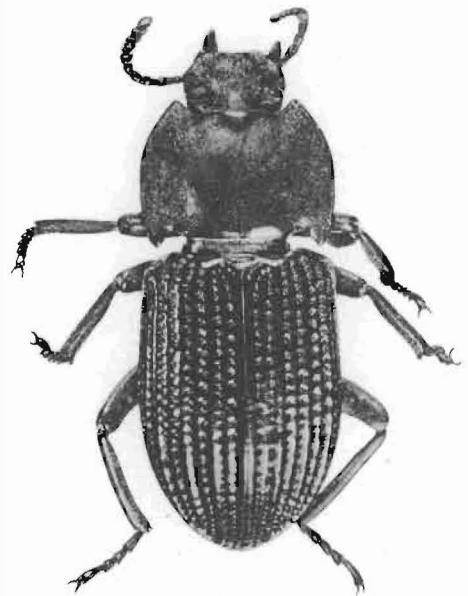


Fig. 3.  
*Cosmogaster impressicollis* (FAIRMAIRE).

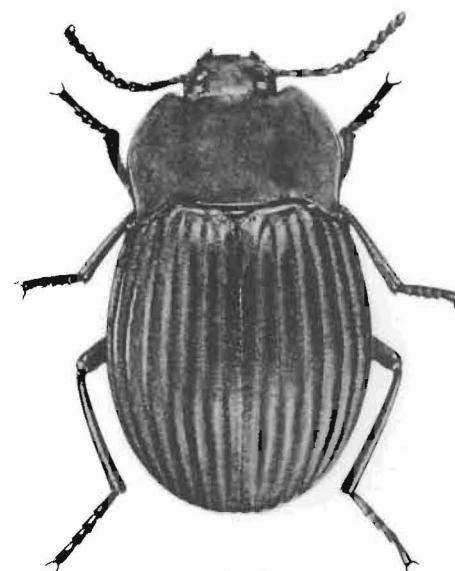


Fig. 4.  
*Phallocentriion edentatum* (GEBIEN).

The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.



Fig. 1.  
*Phallocentriion praelacinatum* sp. nov.



Fig. 2.  
*Anchophthalmops maximus* sp. nov.

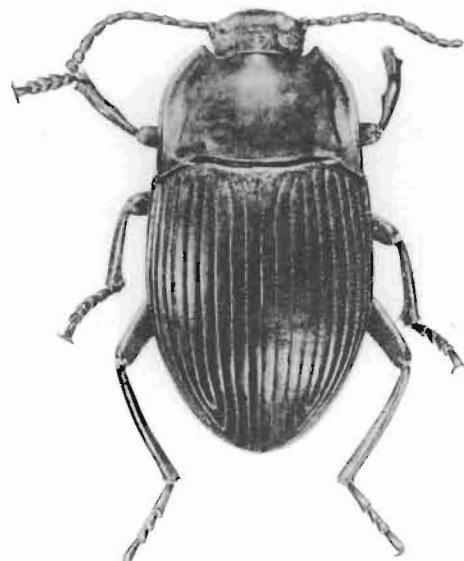


Fig. 3.  
*Monodius convexitipennis* (GEBIEN).



Fig. 4.  
*Monodius malaisei* sp. nov.

### The Tenebrionidæ of the Upemba Parc

#### II. — PLATYNOTINI, LITOBORINI and LOENSINI.

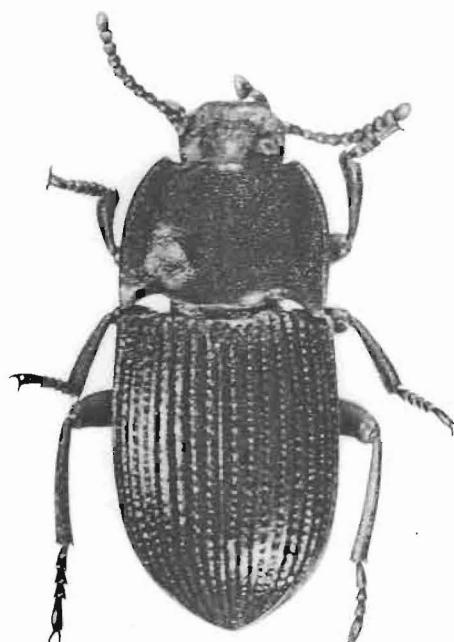


Fig. 1.  
*Quadrideres femineus* (LESNE).

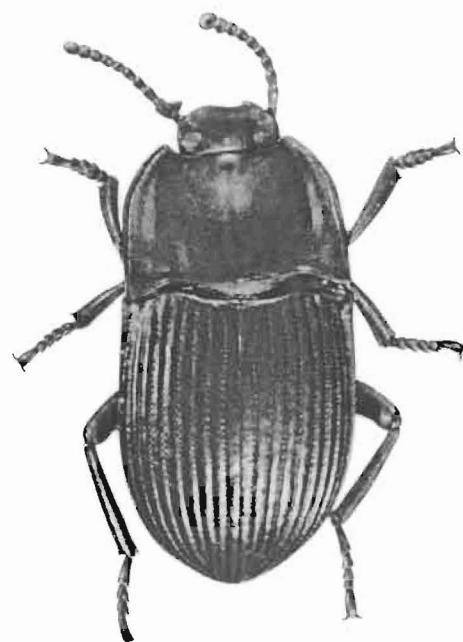


Fig. 2.  
*Quadrideres lineatus* sp. nov.

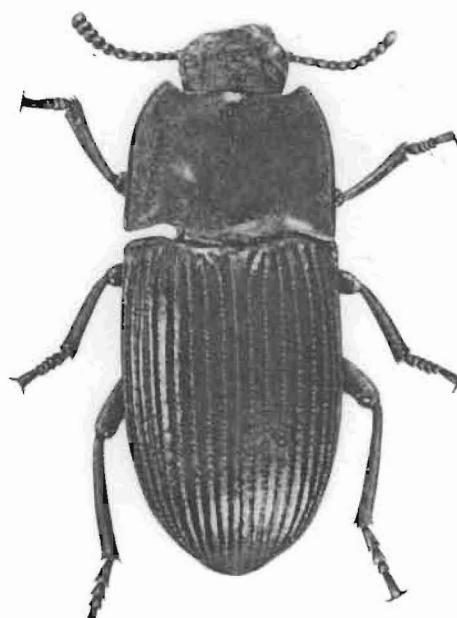


Fig. 3.  
*Quadrideres dewitteanus* sp. nov.

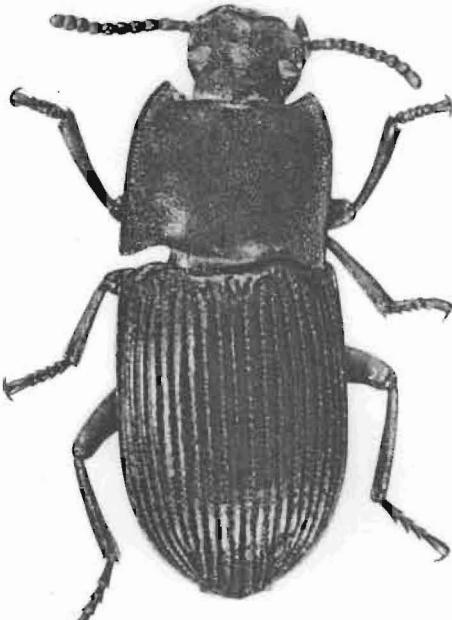


Fig. 4.  
*Quadrideres elegans* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

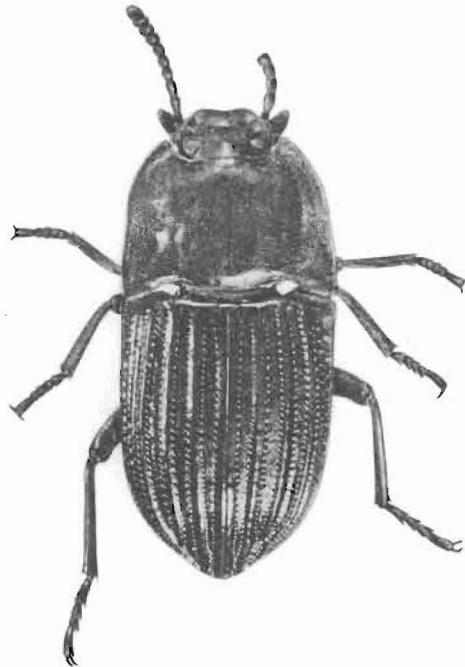


Fig. 1.  
*Quadrideres scutatus* (GERSTAECKER).

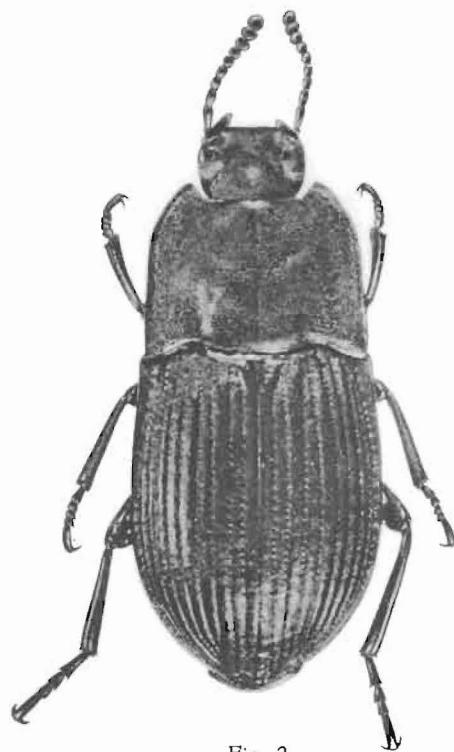


Fig. 2.  
*Quadrideres stigmaticollis* sp. nov.



Fig. 3.  
*Quadrideres ruandanus* sp. nov.

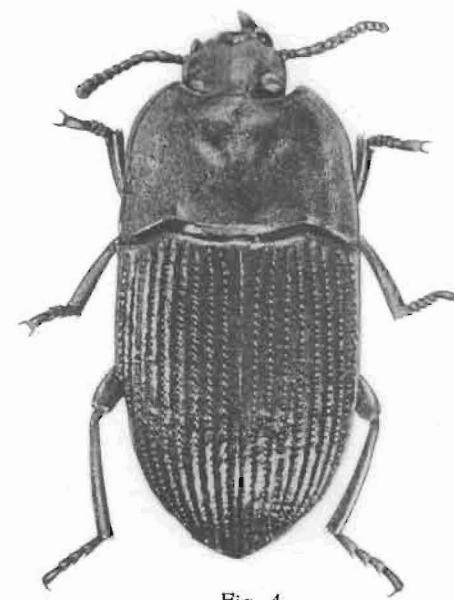


Fig. 4.  
*Quadrideres robynsi* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

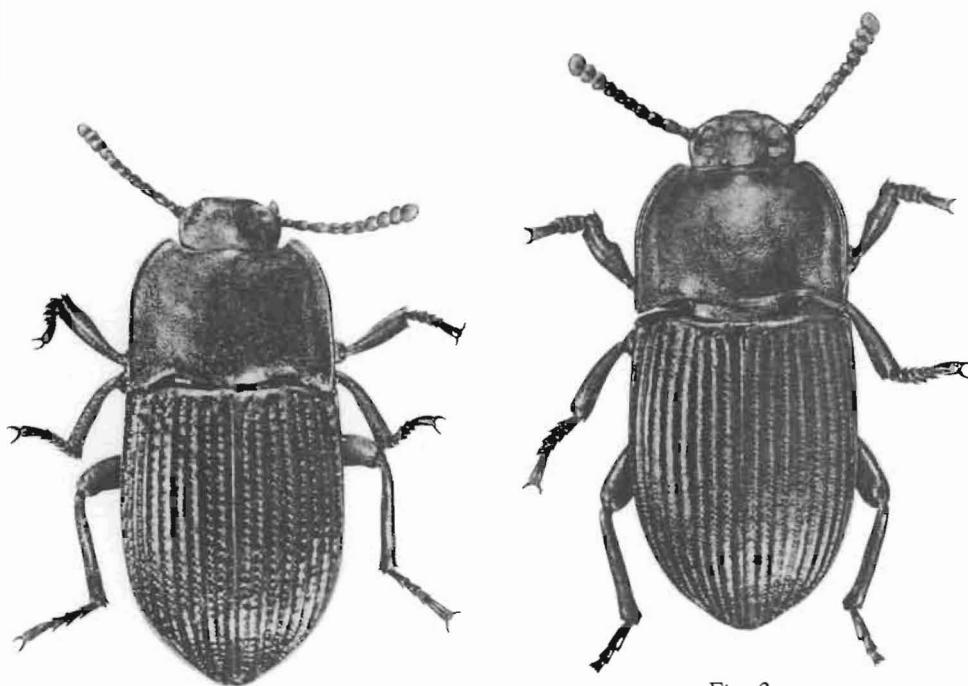


Fig. 1.  
*Quadrideres lesnci* sp. nov.

Fig. 2.  
*Quadrideres interioris* (GEBIEN).  
a ♂ specimen from «Uganda, leg. R. DUMMER».

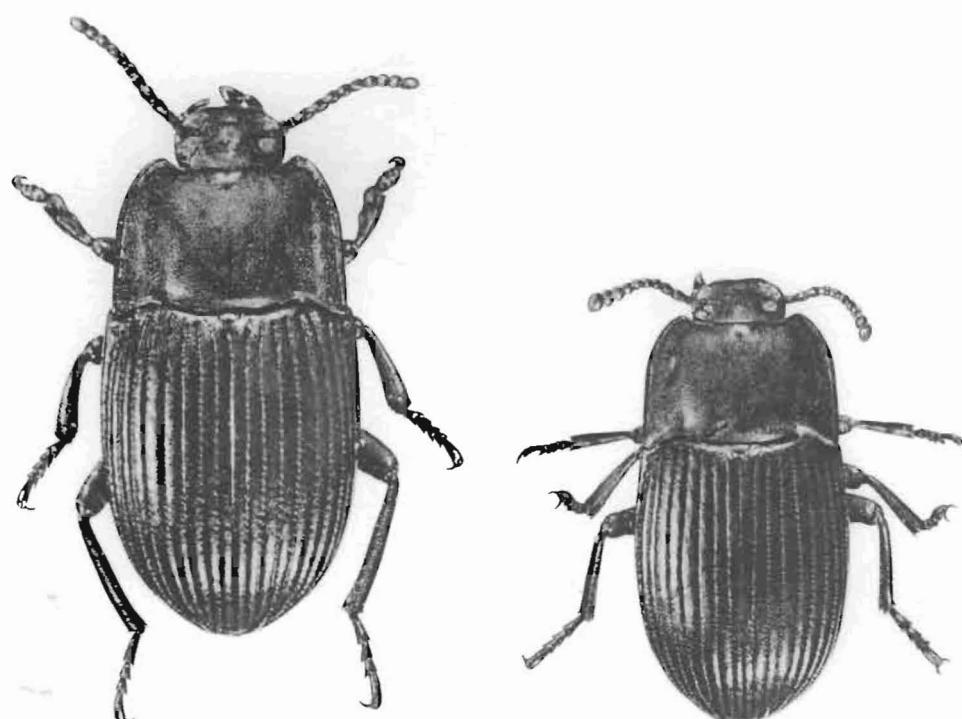


Fig. 3.  
*Quadrideres interioris* (GEBIEN).  
a ♂ specimen from «Kasenye».

Fig. 4.  
*Quadrideres interioris* (GEBIEN).

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

Phototypie A. Dohmen, Bruxelles

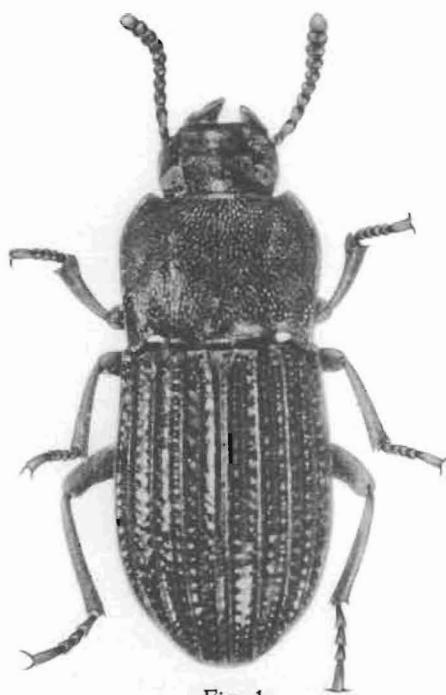


Fig. 1.  
*Glyptopteryx quadricollis* (FAIRMAIRE).



Fig. 2.  
*Upembatus sympatrius* sp. nov.



Fig. 3.  
*Ectateus ghesquierei* sp. nov.

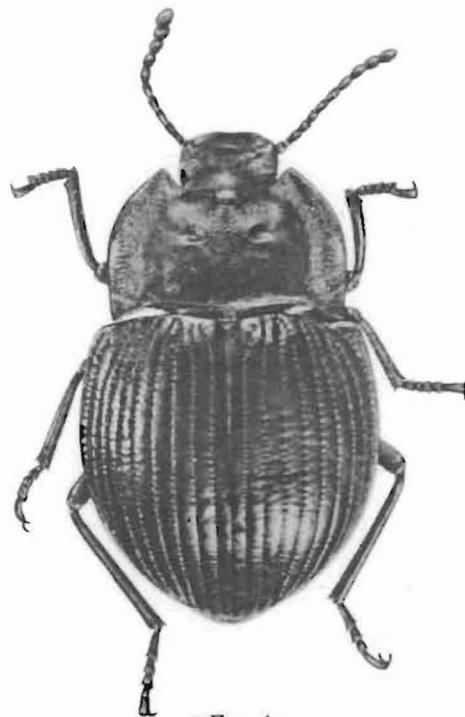


Fig. 4.  
*Ectateus latipennis* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

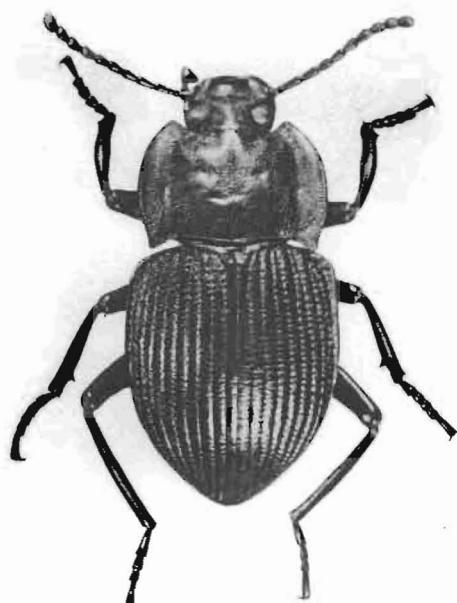


Fig. 1.  
*Ectateus modestus* (FAIRMAIRE).



Fig. 2.  
*Selinus raposoi* sp. nov.



Fig. 3.  
*Selinus planus* (FABRICIUS).



Fig. 4.  
*Selinus infernalis* (GERSTAECKER).

The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.



Fig. 1.  
*Selinus menouxi* MULSANT & REY.

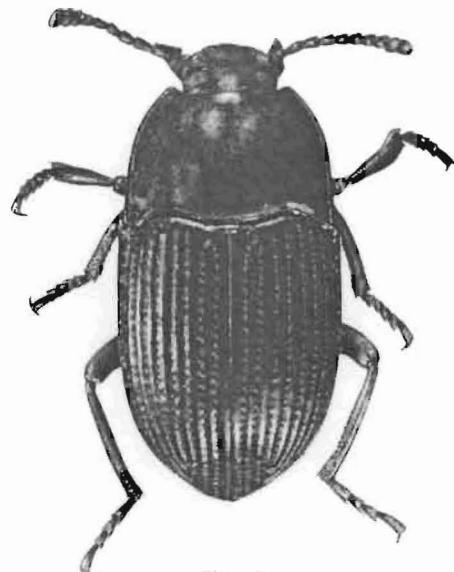


Fig. 2.  
*Selinus elevatus* (GERSTAECKER).

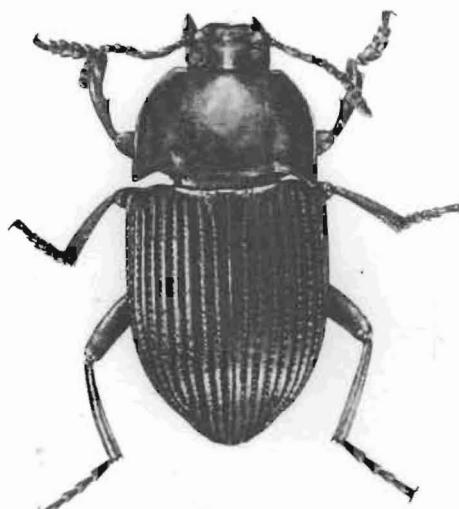


Fig. 3.  
*Selinus leakeyi* sp. nov.

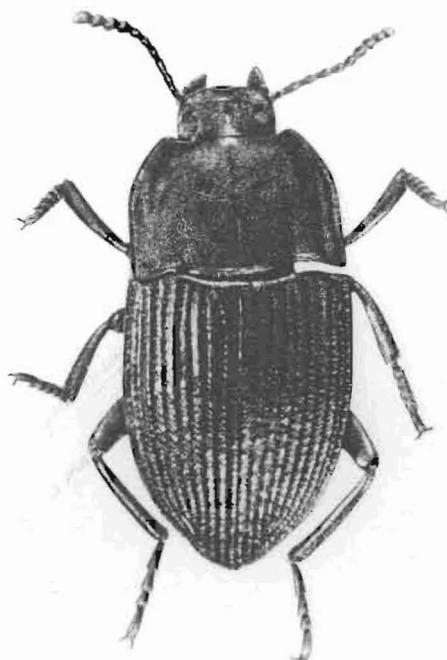


Fig. 4.  
*Phymatopelta asperula* (FAIRMAIRE).

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

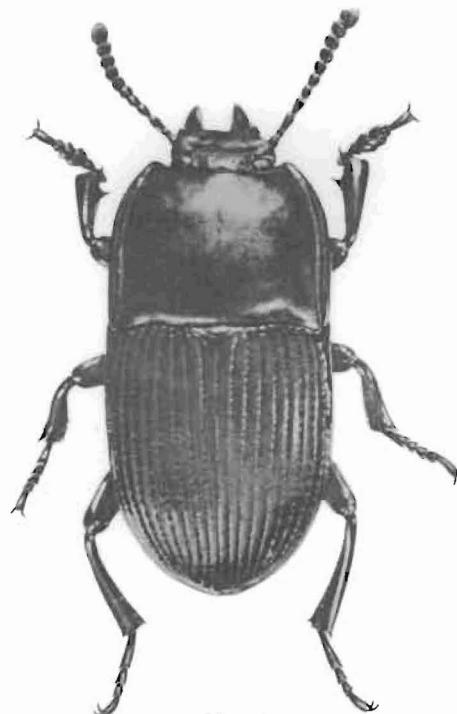


Fig. 1.  
*Bantodemus caffer* (FAHRAEUS).



Fig. 2.  
*Bantodemus furcatus* KOCH.

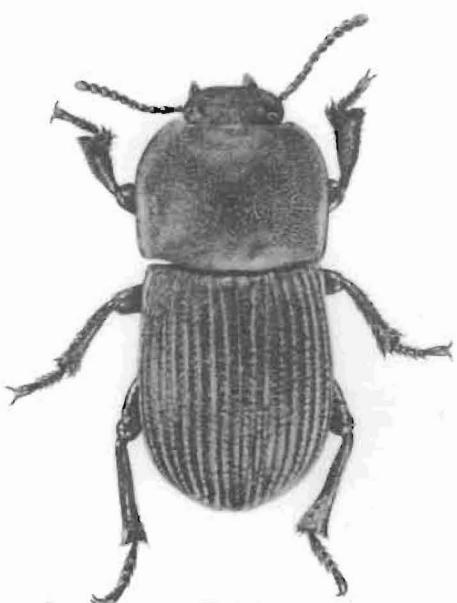


Fig. 3.  
*Schelodontes frater* sp. nov.

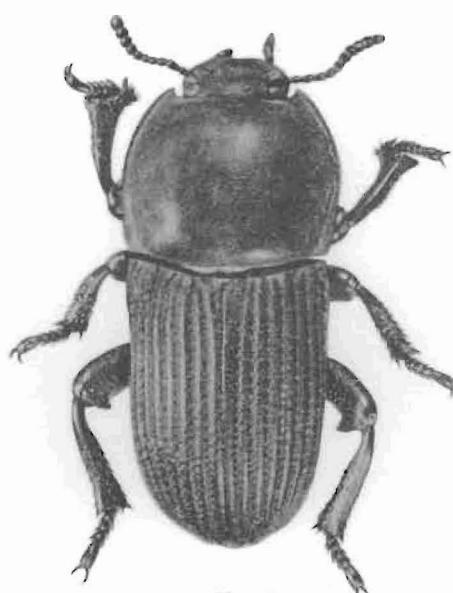


Fig. 4.  
*Schelodontes terrenus* sp. nov.

### The Tenebrionidæ of the Upemba Parc

#### II. — PLATYNOTINI, LITOBORINI and LOENSINI.

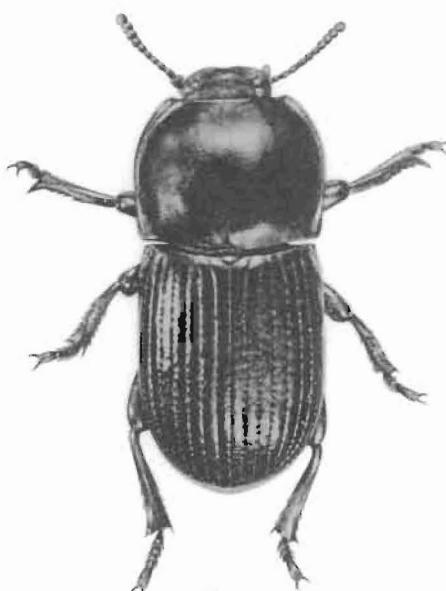


Fig. 1.  
*Schelodontes mulsanti* sp. nov.

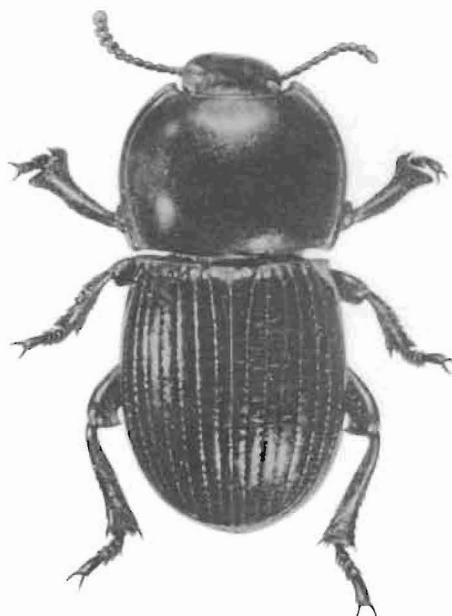


Fig. 2.  
*Schelodontes rotundicollis* sp. nov.

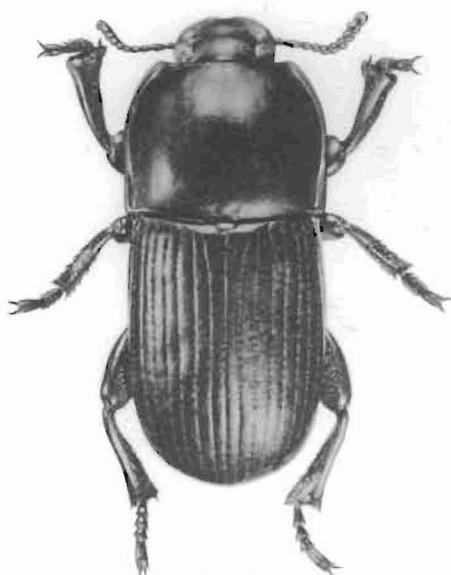


Fig. 3.  
*Schelodontes nigerrimus* (MULSANT & REY).

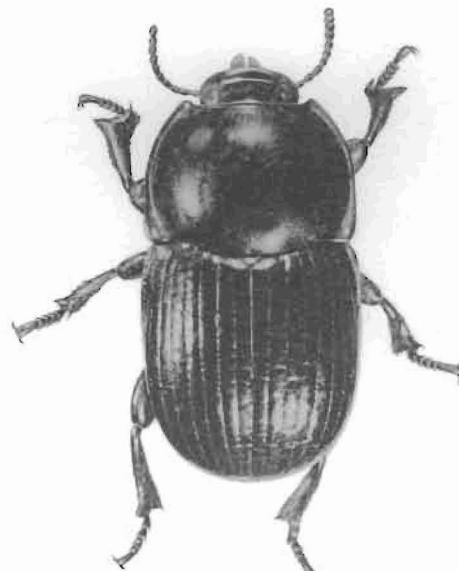


Fig. 4.  
*Schelodontes apicalis* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

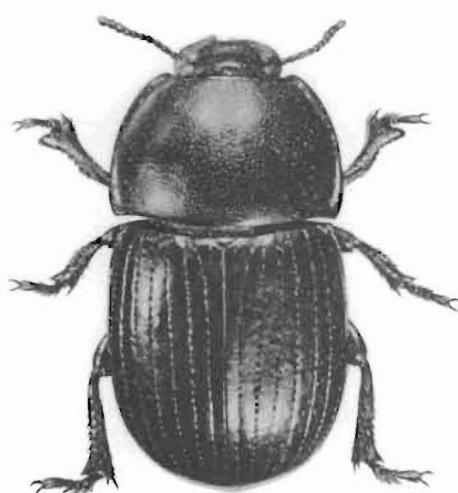


Fig. 1.  
*Schelodontes gemmeulus* sp. nov.

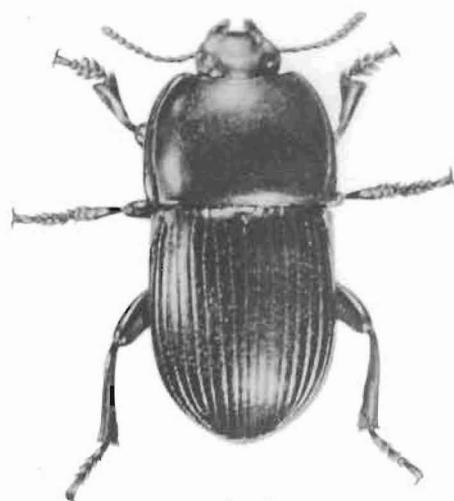


Fig. 2.  
*Atrocrates latemarginatus* (MULSANT & REY).

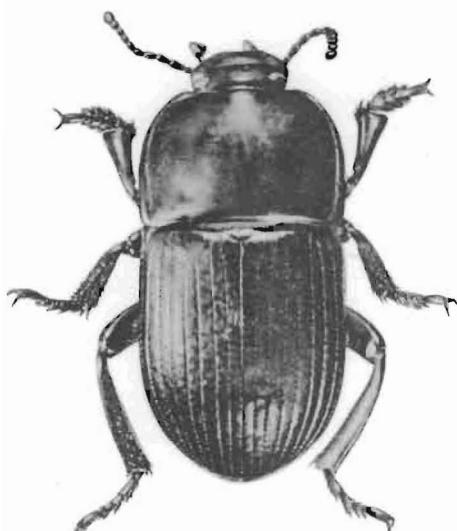


Fig. 3.  
*Atrocrates striatus* (QUENSEL).

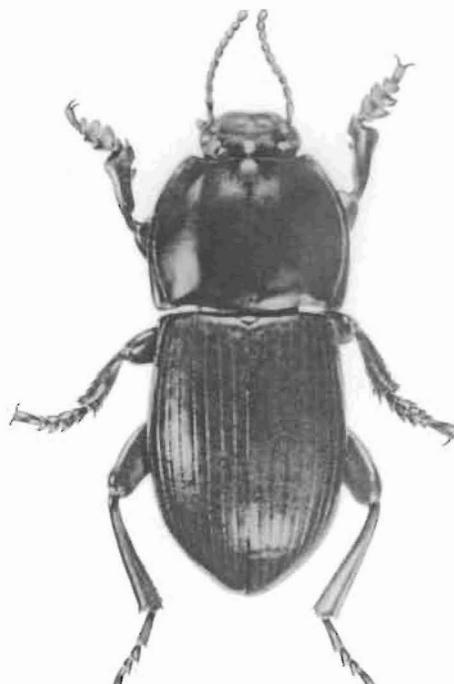


Fig. 4.  
*Atrocrates bisinuatus* sp. nov.

The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.

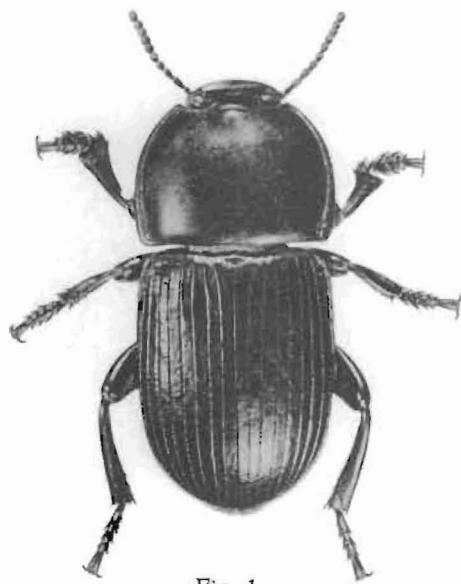


Fig. 1.  
*Atrocates montis-cedri* sp. nov.

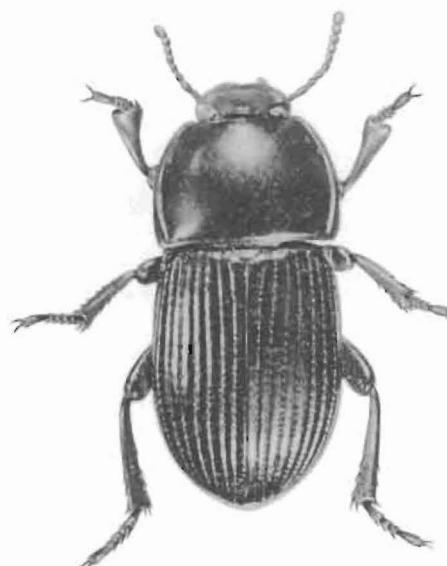


Fig. 2.  
*Atrocates peringueyi* sp. nov.

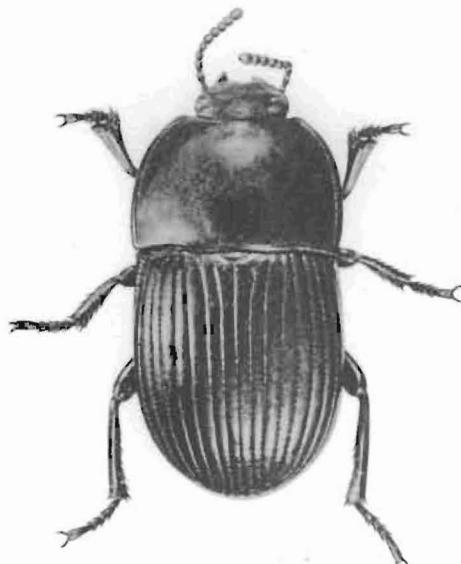


Fig. 3.  
*Eviropodus alternans* (FAHRAEUS).

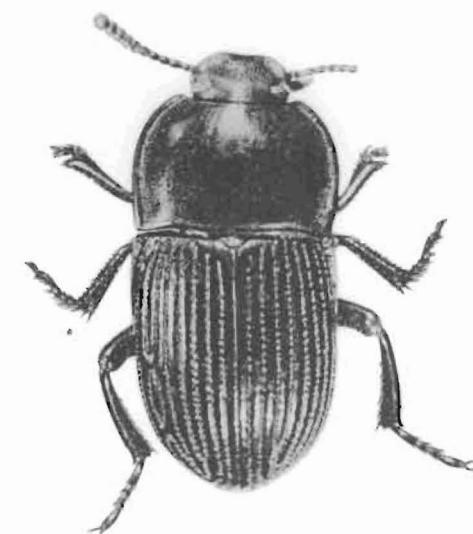


Fig. 4.  
*Eviropodus clanseyi* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

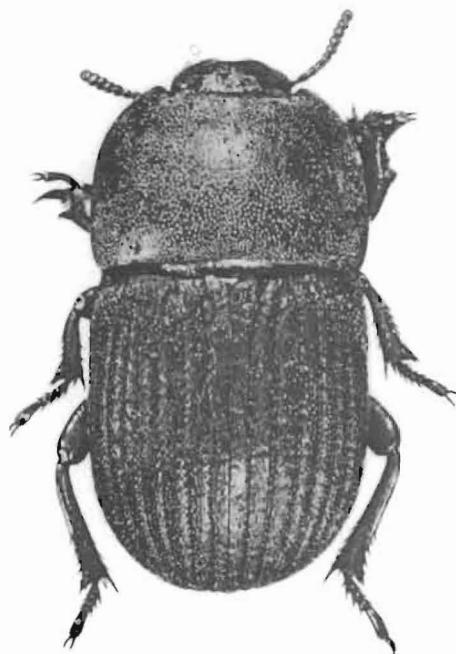


Fig. 1.  
*Zophodes tristis* FAHRAEUS.

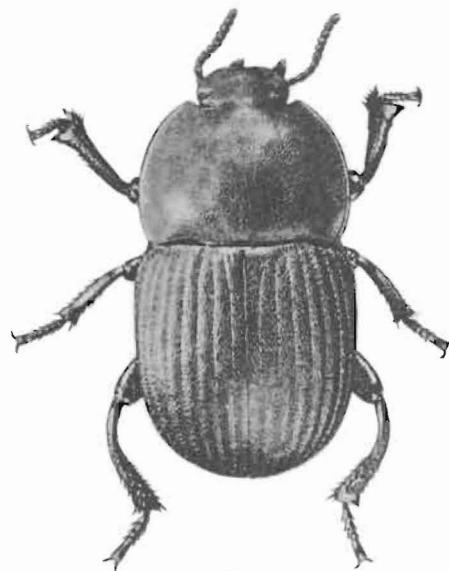


Fig. 2.  
*Zophodes fitzsimonsi* sp. nov.

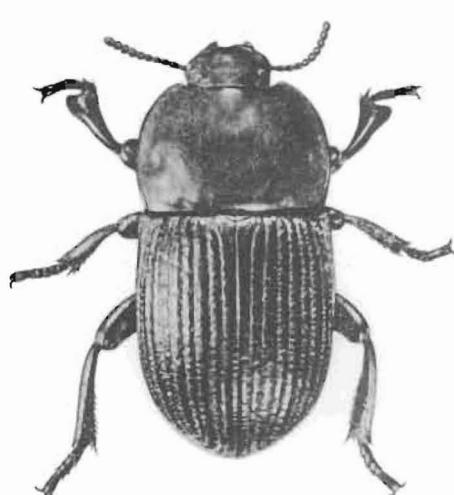


Fig. 3.  
*Amblychirus brevior* (FAIRMAIRE).

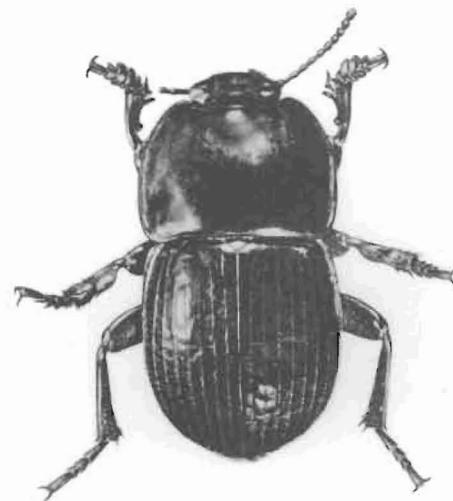


Fig. 4.  
*Melanopterus podagricus* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

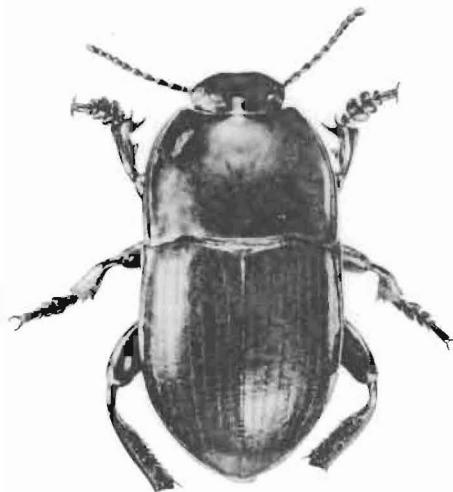


Fig. 1.  
*Melanopterus spinipes* (MULSANT & REY).

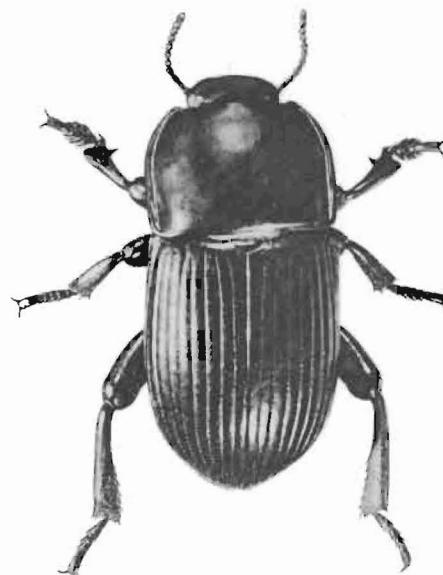


Fig. 2.  
*Melanopterus marginicollis* MULSANT & REY.

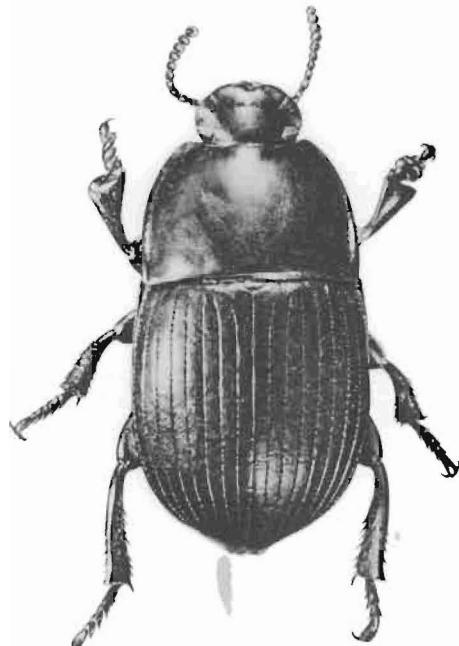


Fig. 3.  
*Melanopterus amaroides* FAHRAEUS.

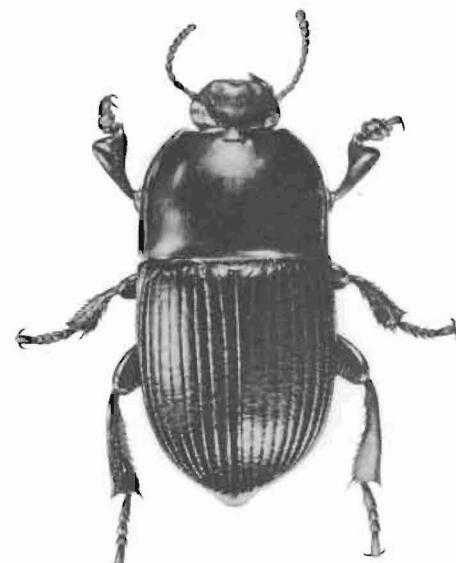


Fig. 4.  
*Melanopterus trivialis* (FAHRAEUS).

### The Tenebrionidæ of the Upemba Parc

#### II. — PLATYNOTINI, LITOBORINI and LOENSINI.

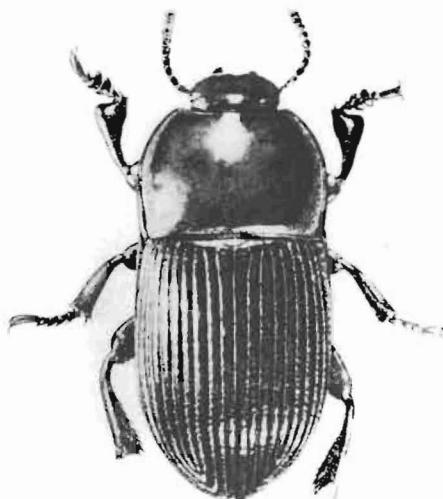


Fig. 1.  
*Melanopterus varus* sp. nov.



Fig. 2.  
*Melanopterus dilatipes* sp. nov.

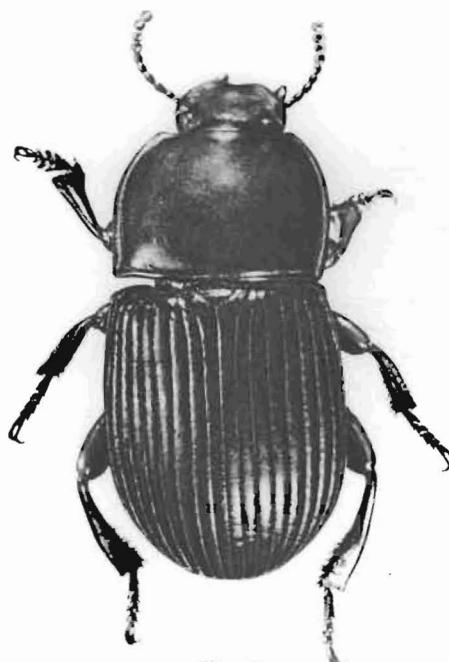


Fig. 3.  
*Melanopterus amicus* sp. nov.

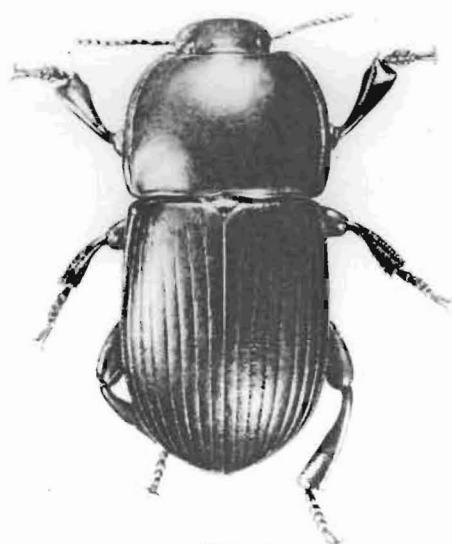


Fig. 4.  
*Melanopterus incisus* sp. nov.

### The Tenebrionidæ of the Upemba Parc

#### II. — PLATYNOTINI, LITOBORINI and LOENSINI.

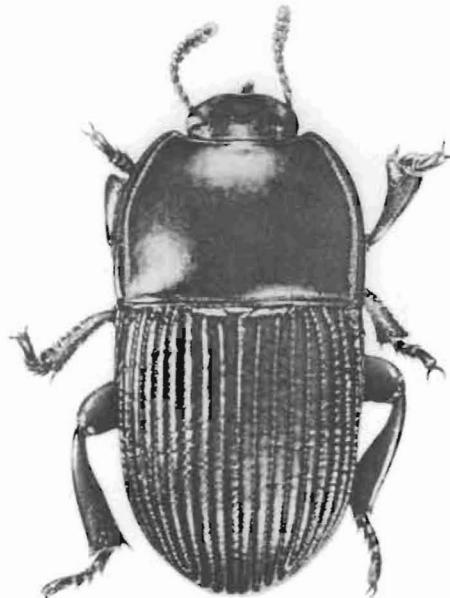


Fig. 1.  
*Melanopterus porcus* (MULSANT & REY).

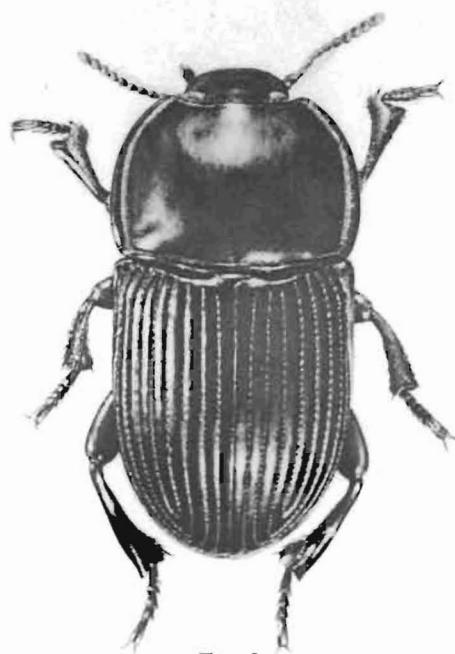


Fig. 2.  
*Melanopterus exaratus* (MULSANT & REY).

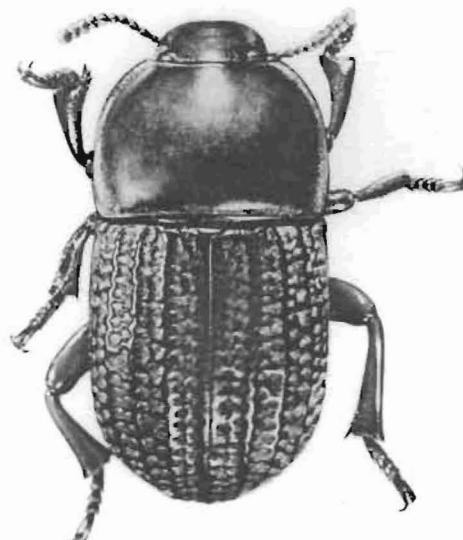


Fig. 3.  
*Melanopterus porcatus* MULSANT & REY.

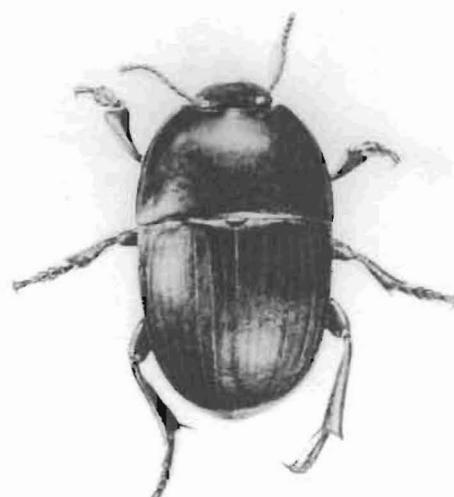
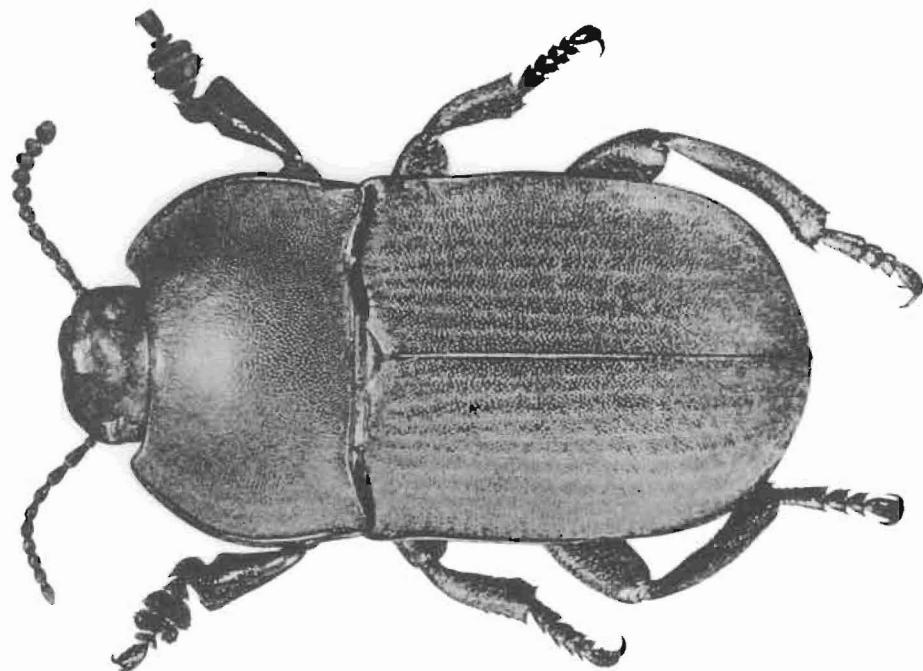


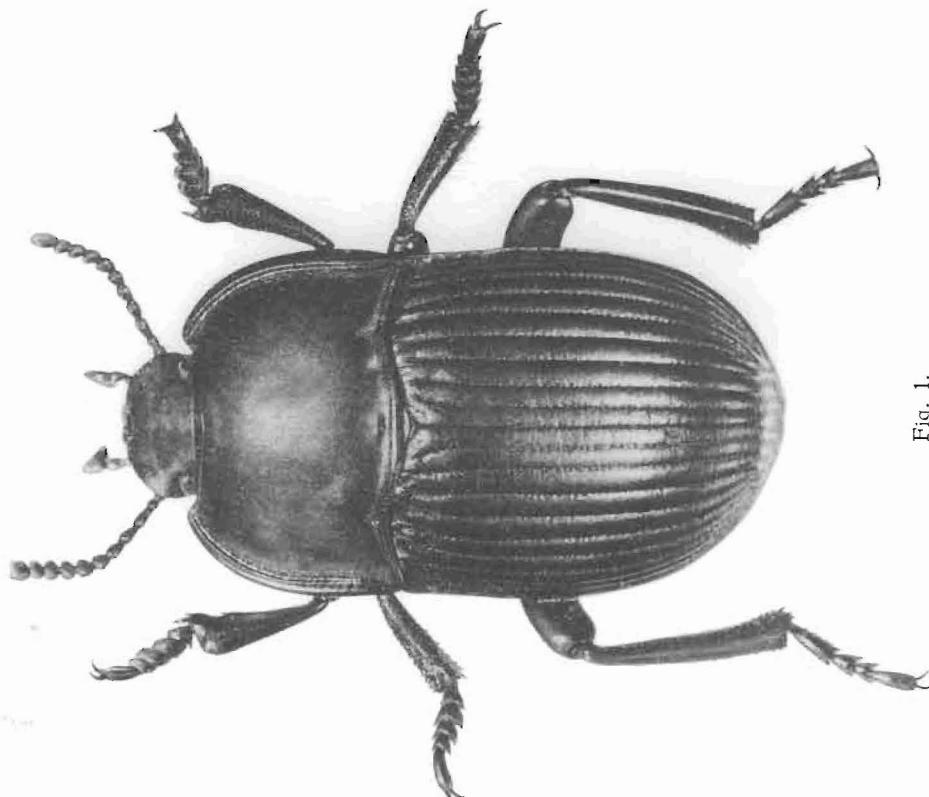
Fig. 4.  
*Crypticanus edwardsi* (MULSANT & REY).

### The Tenebrionidæ of the Upemba Parc

#### II. — PLATYNOTINI, LITOBORINI and LOENSINI.



Selinopodus giganteus sp. nov.



Trigonopus flexipes sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.



Fig. 1.  
*Zadenos (Euzadenos) algoensis* sp. nov.

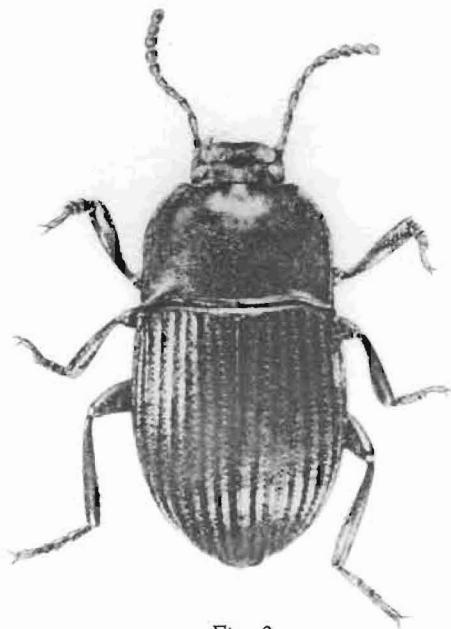


Fig. 2.  
*Zadenos (Euzadenos) delalandei*  
(MULSANT & REY).

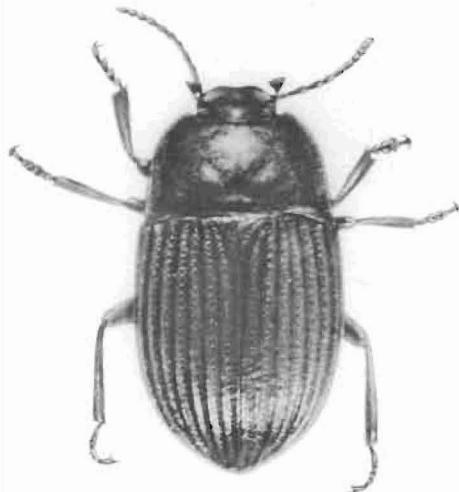


Fig. 3.  
*Zadenos (Euzadenos) capriciosus* sp. nov.

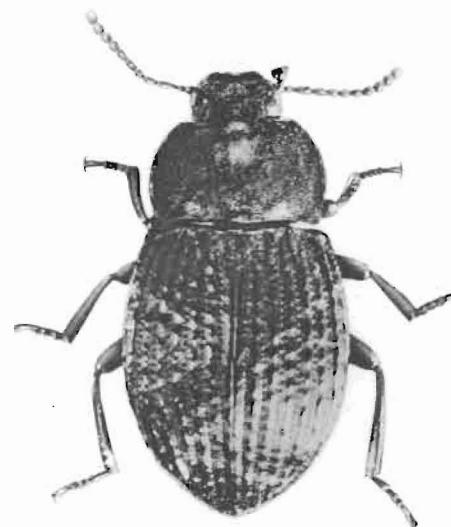


Fig. 4.  
*Zadenos (Euzadenos) natalensis* sp. nov.

### The Tenebrionidæ of the Upemba Parc

#### II. — PLATYNOTINI, LITOBORINI and LOENSINI.



Fig. 1.  
*Zadenos (Euzadenos) lawrencei* sp. nov.

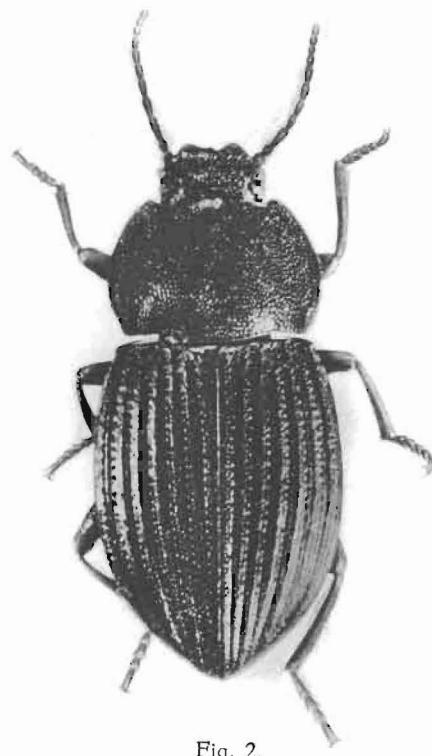


Fig. 2.  
*Zadenos (Euzadenos) rotundicollis* sp. nov.

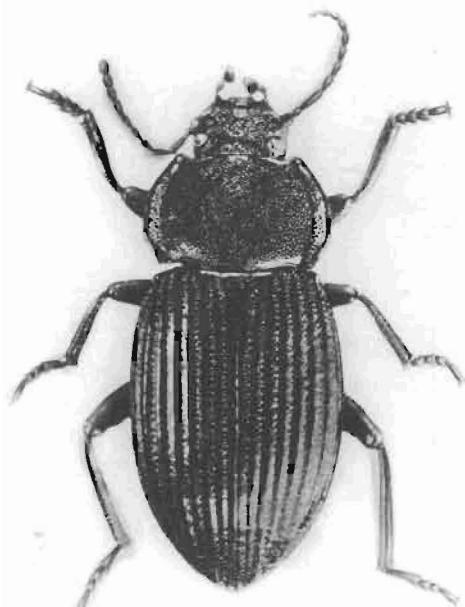


Fig. 3.  
*Zadenos (Euzadenos) monticola* sp. nov.



Fig. 4.  
*Zadenos (Euzadenos) incostatus* sp. nov.

The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.

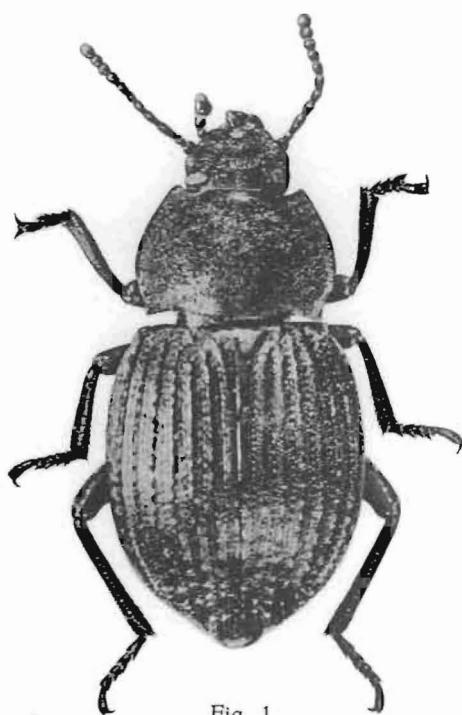


Fig. 1.  
*Zadenos (Euzadenos) tuberculatus* sp. nov.

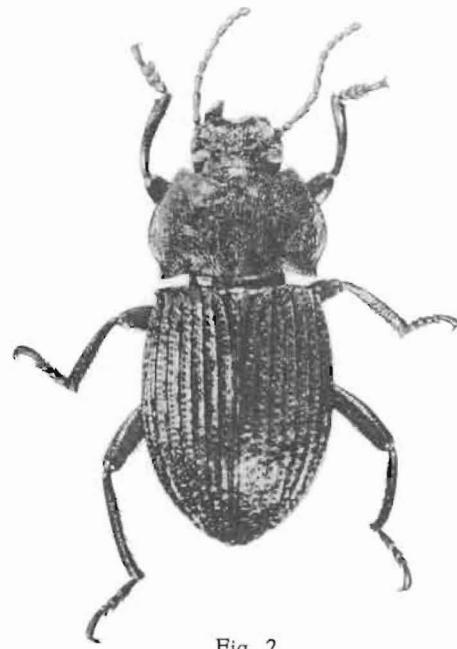


Fig. 2.  
*Zadenos (Euzadenos) georgensis* sp. nov.

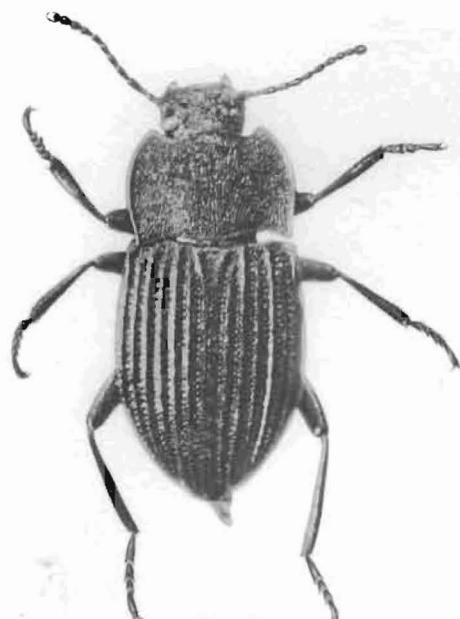


Fig. 3.  
*Zadenos (Euzadenos) visseri* sp. nov.

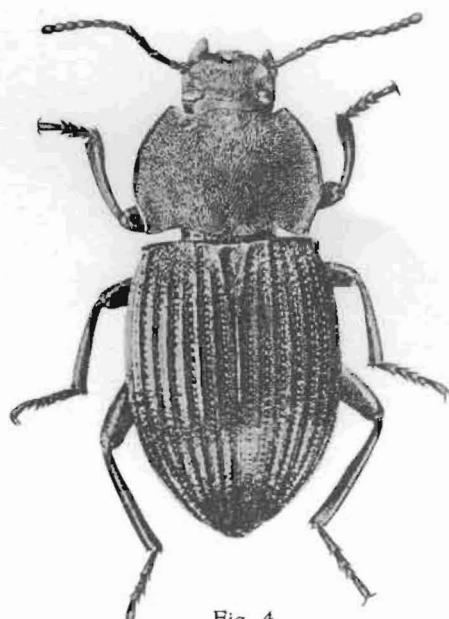


Fig. 4.  
*Zadenos (Euzadenos) bohemani*  
(MULSANT & REY).

The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.

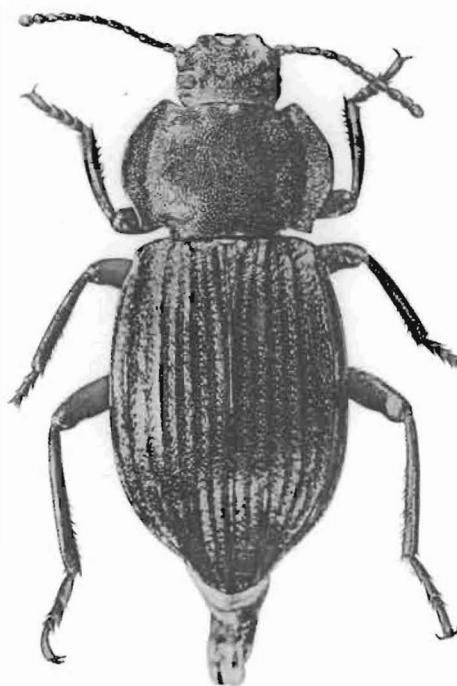


Fig. 1.  
*Zadenos (Euzadenos) sulcimargo* sp. nov.

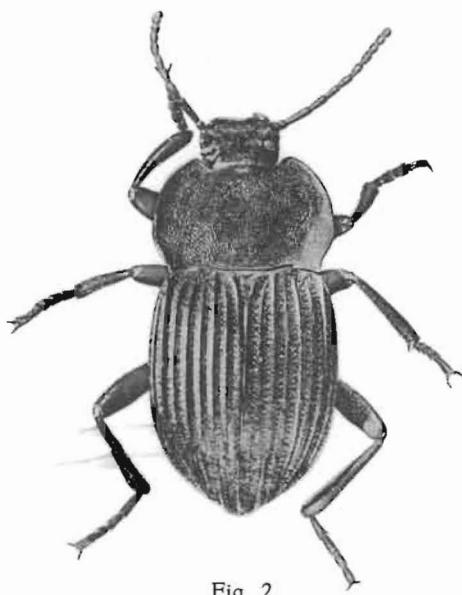


Fig. 2.  
*Zadenos (Euzadenos) ruficornis* (GERMAR).

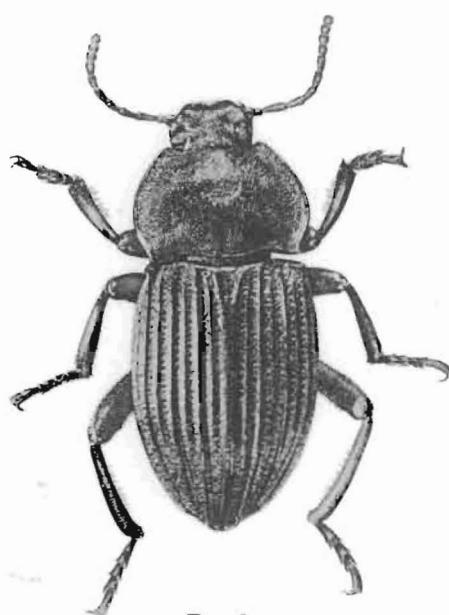


Fig. 3.  
*Zadenos (Euzadenos) caledonicus* sp. nov.

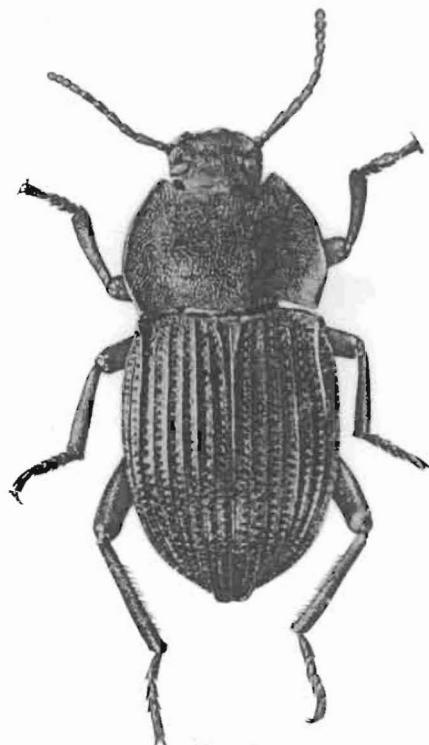


Fig. 4.  
*Zadenos (Euzadenos) babylomontis* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.



Fig. 1.  
*Zadenos (Euzadenos) mulsanti* sp. nov.

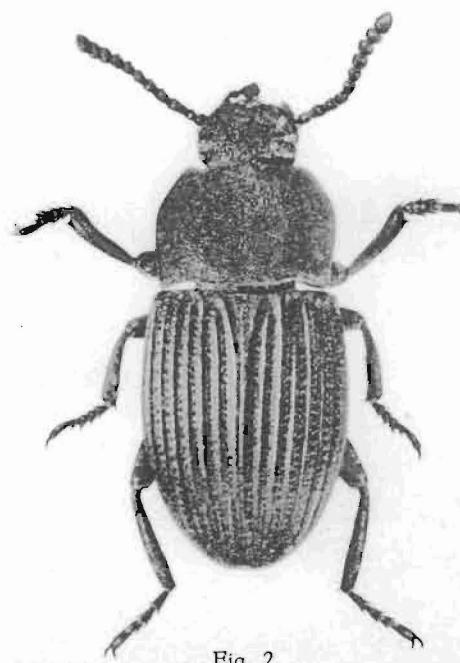


Fig. 2.  
*Zadenos (Euzadenos) costifer* sp. nov.

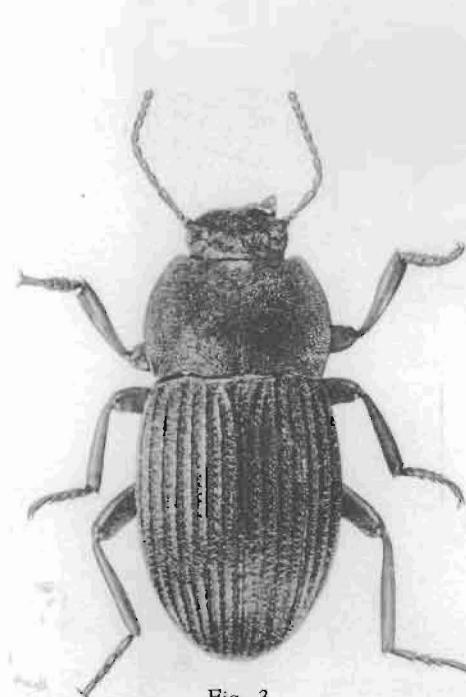


Fig. 3.  
*Zadenos (s. str.) longipalpus* (WIEDEMANN).

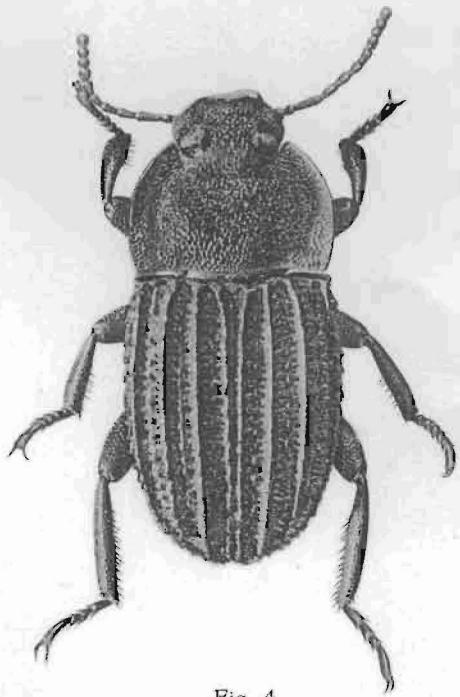


Fig. 4.  
*Zadenos (Serridenos) solenopistoma* sp. nov.

### The Tenebrionidæ of the Upemba Parc

#### II. — PLATYNOTINI, LITOBORINI and LOENSINI.

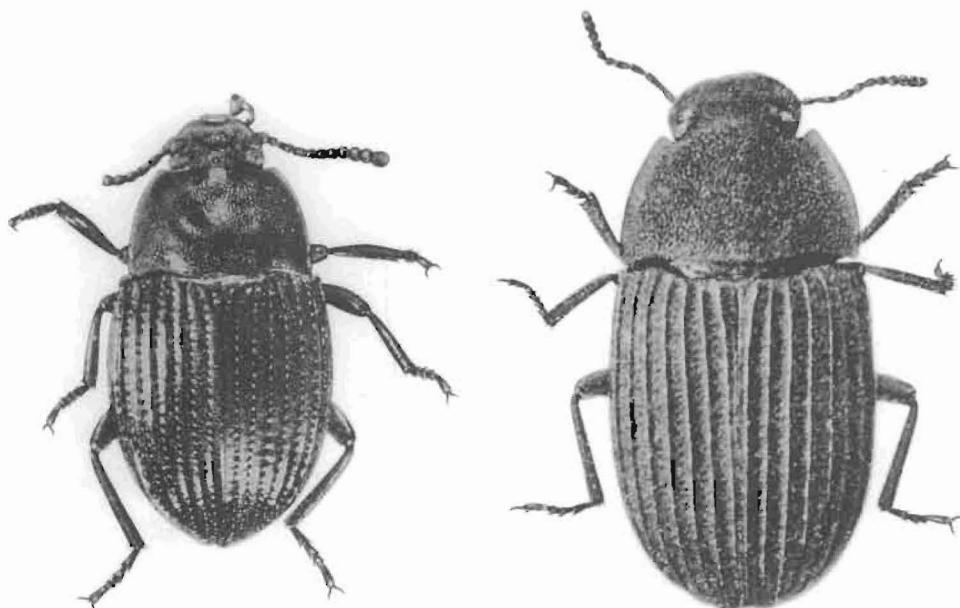


Fig. 1.  
*Minorus sculpticeps* sp. nov.

Fig. 2.  
*Minorus rugicollis* (MULSANT & REY).

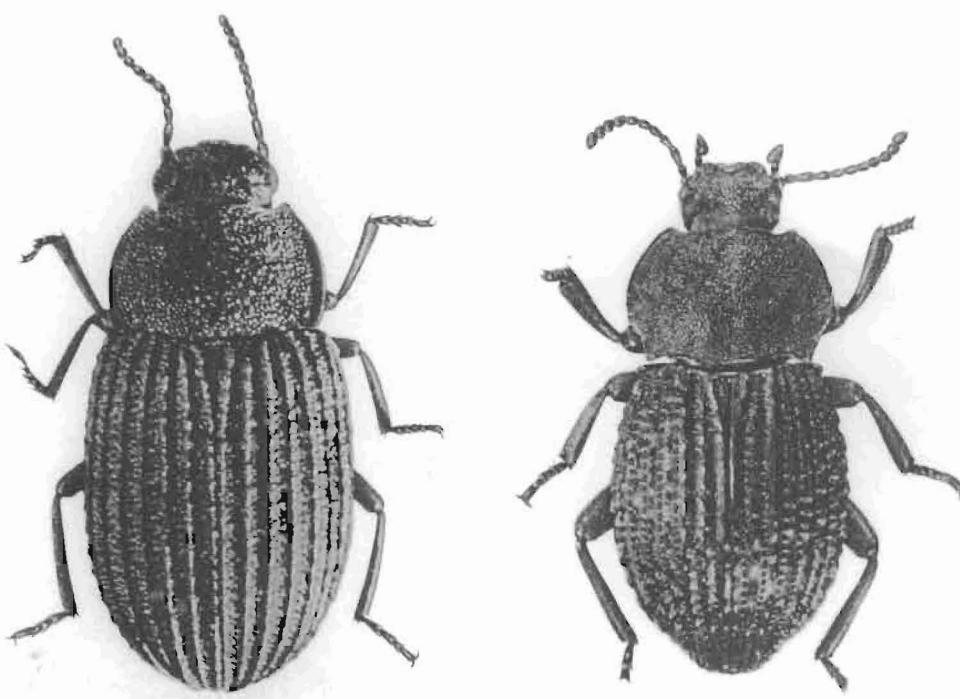


Fig. 3.  
*Minorus namaquanus* sp. nov.

Fig. 4.  
*Hadroderus tuberculifer* sp. nov.

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

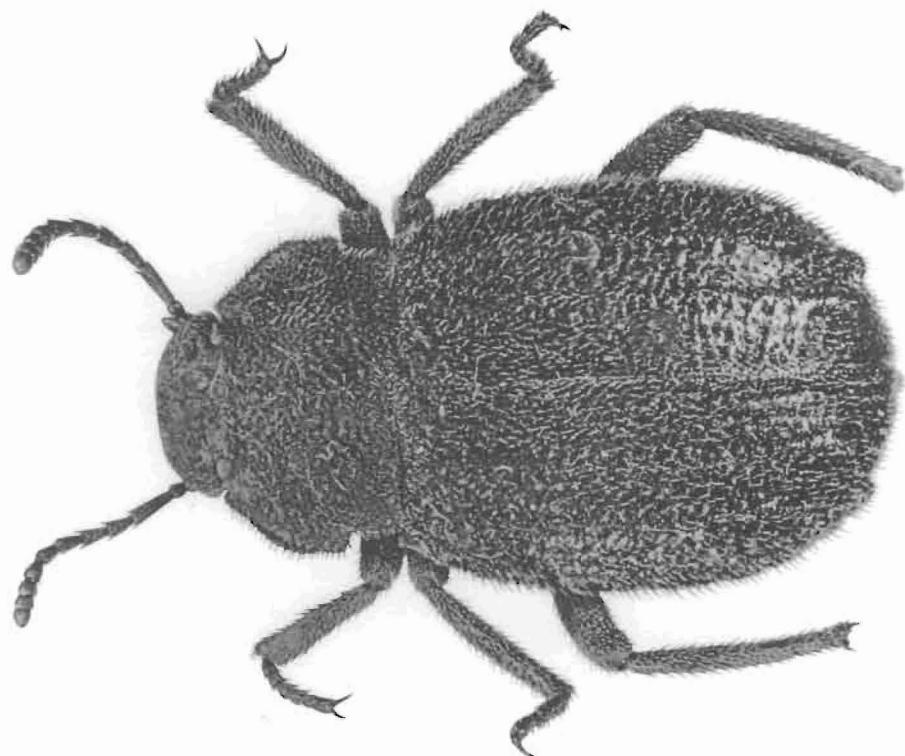


Fig. 2.  
*Haemodius carinatipennis* (PERINGUEY).

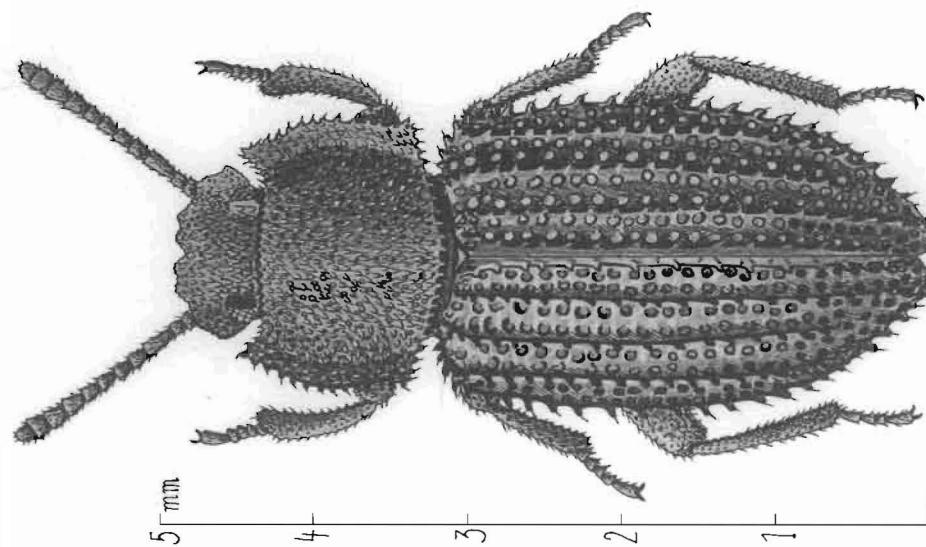


Fig. 1.  
*Hanstroemium spiniferum* sp. nov.  
*Hanstroemium spiniferum* sp. nov.

The Tenebrionidae of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.

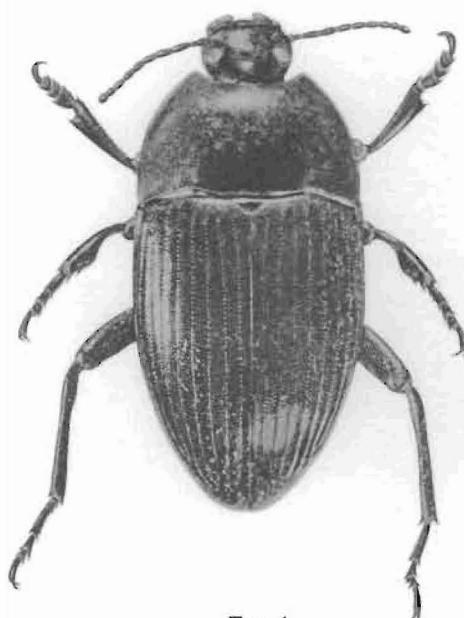


Fig. 1.  
*Loensus leleupi* sp. nov.



Fig. 2.  
*Loensus pedinopsis* sp. nov.  
(♀ from Ruanda-Urundi).



Fig. 3.  
*Loensus wittei* sp. nov.



Fig. 4.  
*Loensus gebieni* sp. nov.

The Tenebrionidæ of the Upemba Parc

II. — PLATYNOTINI, LITOBORINI and LOENSINI.



Coll. Inst. Parcs Nat. Congo Belge

Photo G.-F. de Witte 1825

Fig. 1. — Katanga savanna. — Upemba National Parc.  
Near the junction of Lusinga and Lufwa Rivers (alt. 1760 m).



Coll. Inst. Parcs Nat. Congo Belge

Photo G.-F. de Witte 1306

Fig. 2. — Oriental savanna. — Albert National Parc.  
Lake Edward plain (alt. 1000 m).

The Tenebrionidae of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.



Coll. Inst. Parcs. Nat. Congo Belge Photo G.-F. de Witte 3287

Fig. 1. - Equatorial forest. - Albert National Parc.  
Tungudu (alt. 800 m.).



Coll. Inst. Parcs Nat. Congo Belge

Photo G.-F. de Witte 2045

Fig. 2. — Dry Katanga forest. — Upemba National Parc.  
Left bank of Fungwe River (alt. 695 m.).

The Tenebrionidæ of the Upemba Parc  
II. — PLATYNOTINI, LITOBORINI and LOENSINI.

Sorti de presse le 31 décembre 1956.

## AVIS

L'Institut des Parcs Nationaux du Congo Belge a commencé, en 1937, la publication des résultats scientifiques des missions envoyées aux Parcs Nationaux, en vue d'en faire l'exploration.

Les divers travaux paraissent sous forme de fascicules distincts. Ceux-ci comprennent, suivant l'importance du sujet, un ou plusieurs travaux d'une même mission. Chaque mission a sa numérotation propre.

Les fascicules peuvent s'acquérir séparément.

L'Institut des Parcs Nationaux du Congo Belge n'accepte aucun échange.

## BERICHT

Het Instituut der Nationale Parken van Belgisch Congo heeft in 1937 de publicatie aangevangen van de wetenschappelijke uitslagen der zendingen welke naar de Nationale Parken afgevaardigd werden, ten einde ze te onderzoeken.

De verschillende werken verschijnen in vorm van afzonderlijke afleveringen welke, volgens de belangrijkheid van het onderwerp, één of meer werken van dezelfde zending bevatten. Iedere zending heeft haar eigen nummering.

De afleveringen kunnen afzonderlijk aangeschaft worden.

Het Instituut der Nationale Parken van Belgisch Congo neemt geen ruilingen aan.

## FASCICULES PARUS

### HORS SÉRIE :

#### Les Parcs Nationaux et la Protection de la Nature.

Discours prononcé par le Roi Albert à l'installation de la Commission du Parc National Albert.

Discours prononcé par le Duc de Brabant à l'African Society, à Londres, à l'occasion de la Conférence Internationale pour la Protection de la Faune et de la Flore africaines.

La Protection de la Nature. Sa nécessité et ses avantages, par V. VAN STRAELEN, 1937.

## VERSCHEENEN AFLEVERINGEN

### BUITEN REEKS :

#### De Nationale Parken en de Natuurbescherming.

Redevoering uitgesproken door Koning Albert op de vergadering tot aanstelling der Commissie van het Nationaal Albert Park.

Redevoering door den Hertog van Brabant gehouden in de African Society, te Londen, bij de gelegenheid van de Internationale Conferentie voor de Bescherming van de Afrikaansche Fauna en Flora.

De Natuurbescherming. Haar noodzakelijkheid en haar voordeelen, door V. VAN STRAELEN, 1937.

### Exploration du Parc National Albert. — Exploratie van het Nationaal Albert Park.

#### I. — Mission G. F. DE WITTE (1933-1935).

#### I — Zending G. F. DE WITTE (1933-1935).

Fasc.	Afl.		
1.	G. F. DE WITTE (Bruxelles), <i>Introduction</i> .	...	1937
2.	C. ATTEMES (Vienne), <i>Myriopodes</i> .	...	1937
3.	W. MICHAELSEN (Hamburg), <i>Oligochäten</i> .	...	1937
4.	J. H. SCHUURMANS-STEKHOVEN Jr (Utrecht), <i>Parasitic Nematoda</i> .	...	1937
5.	L. BURGEON (Tervueren), <i>Carabidae</i> .	...	
	M. BANNINGER (Giessen), <i>Carabidae (Scaritini)</i> .	...	1937
6.	L. BURGEON (Tervueren), <i>Lucanidae</i> .	...	1937
7.	L. BURGEON (Tervueren), <i>Scarabaeidae (S. Fam. Cetoniinae)</i> .	...	1937
8.	R. KLEINE (Stettin), <i>Brenthidae und Lycidae</i> .	...	1937
9.	H. SCHOUTEDEN (Tervueren), <i>Oiseaux</i> .	...	1938
10.	S. FRECHKOP (Bruxelles), <i>Mammifères</i> .	...	1938
11.	J. BEQUAERT (Cambridge, Mass.), <i>Vespides solitaires et sociaux</i> .	...	1938
12.	A. JANSSENS (Bruxelles), <i>Onitini (Coleoptera Lamellicornia, Fam. Scarabaeidae)</i> .	...	1938
13.	L. GSCHWENDTNER (Linz), <i>Haliplidae und Dytiscidae</i> .	...	1938
14.	E. MEYRICK (Marlborough), <i>Pterophoridae (Tortricina and Tineina)</i> .	...	1938
15.	C. MOREIRA (Rio de Janeiro), <i>Passalidae</i> .	...	1938
16.	R. J. H. TEUNISSEN (Utrecht), <i>Tardigraden</i> .	...	1938
17.	W. D. HINCKS (Leeds), <i>Dermoptera</i> .	...	1938
18.	R. HANITSCH (Oxford), <i>Blattids</i> .	...	1938
19.	G. OCHS (Frankfurt a. Main), <i>Gyrinidae</i> .	...	1938
20.	H. DEBAUCHE (Louvain), <i>Geometridae</i> .	...	1938
21.	A. JANSSENS (Bruxelles), <i>Scarabaeini (Coleoptera Lamellicornia, Fam. Scarabaeidae)</i> .	...	1938
22.	J. H. SCHUURMANS-STEKHOVEN Jr et R. J. H. TEUNISSEN (Utrecht), <i>Nématodes libres terrestres</i> .	...	1938
23.	L. BURGEON (Tervueren), <i>Curculionidae, S. Fam. Apioninae</i> .	...	1938
24.	M. POLL (Tervueren), <i>Poissons</i> .	...	1939
25.	A. JANSSENS (Bruxelles), <i>Oniticellini (Coleoptera Lamellicornia, Fam. Scarabaeidae)</i> .	...	1939
26.	L. BURGEON (Tervueren), <i>Histeridae</i> .	...	1939
27.	Arthropoda : Hexapoda : 1. Orthoptera : Mantidae, par M. BEIER (Wien); 2. Gryllidae, par L. CHOPARD (Paris); 3. Coleoptera : Cicindelidae, par W. HORN (Berlin); 4. Rutelinae, par F. OHAS (Mainz); 5. Heteroceridae, par R. MAMITZA (Wien); 6. Priioninae, par A. LAMEERE (Bruxelles); Arachnoidea : 7. Opiliones, par C. FR. ROEWER (Bremen) .	...	1939
28.	A. HUSTACHE (Lagny), <i>Curculionidae</i> .	...	1939
29.	A. JANSSENS (Bruxelles), <i>Coprini (Coleoptera Lamellicornia, Fam. Scarabaeidae)</i> .	...	1940
30.	L. BERGER (Bruxelles), <i>Lepidoptera-Rhopalocera</i> .	...	1940
31.	V. LABOISSIÈRE (Paris), <i>Galerucinae (Coleoptera Phytophaga, Fam. Chrysomelidae)</i> .	...	1940
32.	V. LALLEMAND (Bruxelles), <i>Homoptera (Cicadidae, Cercopidae, Fulgoridae, Dictyophoridae, Ricaniidae, Cixiidae, Derbidae, Flatidae)</i> .	...	1941
33.	G. F. DE WITTE (Bruxelles), <i>Batrachiens et Reptiles</i> , avec <i>Introduction</i> de V. VAN STRAELEN.	...	1941

Fasc. Afl.	
34. L. MADER (Wien), <i>Coccinellidae</i> . — I. Teil ... ... ... ... ... ... ... ... ... ... ... ... ... ... ... ...	1941
II. Teil ... ... ... ... ... ... ... ... ... ... ... ...	1950
35. R. PAULIAN (Paris), <i>Aphodiinae</i> ( <i>Coleoptera Lamellicornia</i> , Fam. <i>Scarabaeidae</i> ) ... ...	1942
36. A. VILLIERS (Paris), <i>Languriinae et Cladoxeninae</i> ( <i>Coleoptera Clavicornia</i> , Fam. <i>Erotylidae</i> ) ... ...	1942
37. L. BURGEON (Tervueren), <i>Chrysomelidae</i> (S. Fam. <i>Eumolpinae</i> ) ... ...	1942
38. A. JANSENS (Bruxelles), <i>Dynastinae</i> ( <i>Coleoptera Lamellicornia</i> , Fam. <i>Scarabaeidae</i> ) ...	1942
39. V. LABOISSIÈRE (Paris), <i>Halticinae</i> ( <i>Coleoptera Phytophaga</i> , Fam. <i>Chrysomelidae</i> ) ...	1942
40. F. BORCHMANN (Hamburg), <i>Lagriidae und Alleculidae</i> ... ...	1942
41. H. DEBAUCHE (Louvain), <i>Lepidoptera Heterocera</i> ... ...	1942
42. E. UHMANN (Stollberg), <i>Hispineae</i> ... ...	1942
43. <i>Arthropoda : Arachnoidea</i> : 1. <i>Pentastomida</i> , par R. HEYMONS (Berlin); <i>Hexapoda</i> : 2. <i>Orthoptera : Phasmidae</i> , par K. GUNTHER (Dresden); 3. <i>Hemiptera : Membracidae</i> , by W. D. FUNKHOUSER (Lexington U.S.A.); 4. <i>Coleoptera : Silphidae</i> , par A. JANSENS (Bruxelles); 5. <i>Dryopidae</i> , par J. DELÈVE (Bruxelles); 6. <i>Lymexylonidae</i> , par L. BURGEON (Tervueren); 7. <i>Bostrychidae</i> , par P. LESNE (Paris); 8. <i>Scarabaeidae</i> : <i>Geotrupinae</i> , par A. JANSENS (Bruxelles); 9. <i>Cassidinae</i> , von A. SPAETH (Wien); 10. <i>Ipidae</i> , von H. EGGLERS (Bad Nauheim); 11. <i>Platypodidae</i> , par K. E. SCHDEL (Hann. Münden); 12. <i>Hymenoptera : Sphegidae</i> , by G. ARNOLD (Bulawayo) ...	1943
44. G. MARLIER (Bruxelles), <i>Trichoptera</i> ... ...	1943
45. H. SCHOUTEDEN (Tervueren), <i>Reduviidae, Emesidae, Henicocephalidae</i> ( <i>Hemiptera Heteroptera</i> ) ... ...	1944
46. R. PAULIAN (Paris), <i>Hybosoridae et Trogidae</i> ( <i>Coleoptera Lamellicornia</i> ) ... ...	1944
47. H. DE SAEGER (Bruxelles), <i>Microgasterinae</i> ( <i>Hymenoptera Apocrita</i> ) ... ...	1944
48. G. SCHMITZ (Louvain), <i>Chalcidiidae</i> ( <i>Hymenoptera Chalcidoidea</i> ) ... ...	1946
49. H. DEBAUCHE (Louvain), <i>Mymaridae</i> ( <i>Hymenoptera Apocrita</i> ) ... ...	1949
50. H. DE SAEGER (Bruxelles), <i>Euphorinae</i> ( <i>Hymenoptera Apocrita</i> , Fam. <i>Braconidae</i> ) ...	1946
51. A. COLLART (Bruxelles), <i>Helomyzinae</i> ( <i>Diptera Brachycera</i> , Fam. <i>Helomyzidae</i> ) ...	1946
52. P. VANSCHUYTBROECK (Bruxelles), <i>Sphaerocerinae</i> ( <i>Diptera Acalyptratae</i> , Fam. <i>Sphaeroceridae</i> ) ...	1948
53. H. DE SAEGER (Bruxelles), <i>Cardiochilinae, Sigalphinae</i> ( <i>Hymenoptera Apocrita</i> , Fam. <i>Braconidae</i> ) ...	1948
54. A. THÉRY (Neuilly), <i>Buprestidae</i> ( <i>Coleoptera Sternoxia</i> ) ... ...	1948
55. M. GOETGHEBUER (Gand), <i>Ceratopogonidae</i> ( <i>Diptera Nematocera</i> ) ... ...	1948
56. H. SCHOUTEDEN (Tervueren), <i>Coreidae</i> ( <i>Hemiptera Heteroptera</i> ) ... ...	1948
57. H. F. STROHECKER (Miami), <i>Endomychidae</i> ( <i>Coleoptera Clavicornia</i> ) ... ...	1949
58. R. POISSON (Rennes), <i>Hémiptères aquatiques</i> ... ...	1949
59. M. CAMERON (London), <i>Staphylinidae</i> ( <i>Coleoptera Polyphaga</i> ) ... ...	1950
60. J. PASTEELS (Bruxelles), <i>Tenthredinidae</i> ( <i>Hymenoptera Tenthredinoidea</i> ) ... ...	1949
61. F. C. FRASER (Bournemouth), <i>Odonata</i> ... ...	1949
62. D. ELMO HARDY (Honolulu, Hawaii), <i>Dorlaidæ</i> ( <i>Diptera</i> ) ... ...	1950
63. J. BALFOUR-BROWNE (London), <i>Palpicornia</i> ... ...	1950
64. R. LAURENT, <i>Genres Africulus et Hyperolius</i> ( <i>Amphibia Salientia</i> ) ... ...	1950
65. D. ELMO HARDY (Honolulu, Hawaii), <i>Bibionidæ</i> ( <i>Diptera Nematocera</i> ) ... ...	1950
66. J. VERBEKE (Gand), <i>Sciomyzidæ</i> ( <i>Diptera Cyclorrhapha</i> ) ... ...	1950
67. H. OLDROYD (London), <i>Genera Hæmatopota and Hippocentrum</i> ( <i>Diptera</i> , Fam. <i>Tabanidæ</i> ) ...	1950
68. A. REICHENSPERGER (Bonn), <i>Paussidæ</i> ... ...	1950
69. H. HAUPt (Halle), <i>Pompilidæ</i> ( <i>Hymenoptera Sphecoidea</i> ) ... ...	1950
70. <i>Hexapoda</i> : 1. <i>Orthoptera : Tridactylidæ</i> , par L. CHOPARD (Paris); 2. <i>Hemiptera</i> : <i>Coccidæ</i> , par P. VAYSSIÈRE (Paris); 3. <i>Coleoptera : Trogositidæ</i> , par G. FAGEL (Bruxelles); <i>Erotylidæ</i> von K. DELKESKAMP (Berlin); <i>Bostrychidae</i> , par J. VRYDAGH (Bruxelles); <i>Megalopodinæ</i> , by G. E. BRYANT (London); <i>Anthribidæ</i> , by K. JORDAN (Tring); 4. <i>Diptera : Therevidæ</i> , par P. VANSCHUYTBROECK (Bruxelles); <i>Conopidæ</i> , par P. VANSCHUYTBROECK (Bruxelles); 5. <i>Hymenoptera : Chrysididæ</i> , von S. ZIMMERMAN (Wien) ...	1950
71. K. ERMISCH (Radiumbad), <i>Mordellidæ</i> ( <i>Coleoptera Heteromera</i> ) ... ...	1950
72. J. VERBEKE (Gand), <i>Tæniapterinæ</i> ( <i>Diptera Cyclorrhapha</i> , Fam. <i>Micropezidæ</i> ) ...	1951
73. P. L. G. BENOIT (Tervueren), <i>Dryinidæ</i> ( <i>Hymenoptera Aculeata</i> ); <i>Evaniidæ</i> ( <i>Hymenoptera Terebrantia</i> ) ...	1951
74. P. VANSCHUYTBROECK (Bruxelles), <i>Dolichopodidæ</i> ( <i>Diptera Brachycera Orthorrhapha</i> ) ...	1951
75. N. BRUCE (Stockholm), <i>Cryptophagidæ</i> ( <i>Coleoptera Polyphaga</i> ) ... ...	1951
76. M. C. MEYER (Orono), <i>Hirudinea</i> ... ...	1951
77. 1. <i>Thysanoptera</i> , by H. PRIESTNER (Cairo); 2. <i>Suctoria</i> ( <i>Aphaniptera</i> ), par J. COOREMAN (Bruxelles); 3. <i>Homoptera</i> , par V. LALLEMAND et H. SYNAVE (Bruxelles); 4. <i>Coleoptera : Sagridæ</i> , par P. JOLIVET (Bruxelles); <i>Clytridæ</i> , par P. JOLIVET (Bruxelles); 5. <i>Diptera : Asilidæ</i> , by S. W. BROMLEY (Stamford, U.S.A.); <i>Simuliidæ</i> , g. <i>Simulium</i> , by P. FREEMAN (London) ...	1951
78. J. VERBEKE (Zürich), <i>Psilidæ</i> ( <i>Diptera Cyclorrhapha</i> ) ... ...	1952

I — Mission G. F. DE WITTE (1933-1935) (*suite*).

## I. — Zending G. F. DE WITTE (1933-1935) (*vervolg*).

Fasc.

Afl.

- |     |  |                            |
|-----|--|----------------------------|
| 79. | 1. <i>Dermaptera</i> , by W. D. HINCKS (Manchester); 2. <i>Hemiptera</i> : <i>Cixiidæ</i> , par H. SYNAVE (Bruxelles); 3. <i>Reduviidæ</i> , par A. VILLIERS (Dakar); 4. <i>Coleoptera Lamiinæ</i> , par S. BREUNING (Paris); 5. <i>Chrysomelinæ</i> , von J. BECHYNE (München); 6. <i>Diptera</i> : <i>Celyphidæ</i> , par P. VANSCHUYTBROECK (Bruxelles); 7. <i>Hippoboscidæ</i> and <i>Nycteribiidæ</i> , by J. BEQUAERT (Cambridge, Mass.); 8. <i>Argidæ</i> , par J. PASTEELS (Bruxelles) ... ... | 1953                       |
| 80. | L. MADER (Wien), <i>Coccinellidæ</i> (III <sup>e</sup> Teil) ... ...   | 1954                       |
| 81. | L. P. MESNIL (Feldmeilen), Genres <i>Actia</i> et voisins ( <i>Diptera Brachycera Calyptratæ</i> ). ...  | 1954                       |
| 82. | + A. THÉRY (Paris), Genre <i>Paracylindromorphus</i> ( <i>Coleoptera Buprestidæ</i> ) ... ...  | 1954                       |
| 83. | P. FREEMAN (London), <i>Chironomidæ</i> ( <i>Diptera Nematocera</i> ) ... ...  | 1955                       |
| 84. | W. EVANS (Sydney), <i>Cicadellidæ</i> ( <i>Hemiptera-Homoptera</i> ) ... ...   | 1955                       |
| 85. | J. COOREMAN (Bruxelles), <i>Acarï</i> ... ...  | 1955                       |
| 86. | 1. <i>Hemiptera Heteroptera</i> : <i>Tingidæ</i> , by C. J. DRAKE (Ames, Iowa); 2. <i>Coleoptera Clavicornia</i> : <i>Colydiidæ</i> , by R. D. POPE (London); 3. <i>Diptera Nematocera</i> : <i>Anisopodidæ</i> , par R. TOLLET (Bruxelles); 4. <i>Hymenoptera Evanoidæ</i> : <i>Gasteruptionidæ</i> , par J. J. PASTEELS (Bruxelles) ... ...  | 1956                       |
| 87. | F. ŽUMPT (Johannesburg), <i>Diptera Cyclorrhapha</i> : part. I. <i>Calliphorini</i> and <i>Chrysomyiini</i> ...  | 1956                       |
| 88. | P. L. G. BENOIT (Tervuren), <i>Bethylidæ</i> ( <i>Hymenoptera Apocrita</i> ) ... (Sous presse.) (Ter pers.)  |                            |
| 89. | H. HAUPT (Halle, Saale), <i>Pompilidae II</i> ( <i>Hymenoptera Sphecoidea</i> ) ...  | (Sous presse.) (Ter pers.) |
| 90. | 1. <i>Hemiptera Homoptera</i> : <i>Mleenoplidae</i> , par H. SYNAVE (Bruxelles); 2. <i>Hemiptera Fulgoroidea</i> : <i>Issidae</i> , par H. SYNAVE (Bruxelles); 3. <i>Hemiptera Homoptera</i> : <i>Membracidae</i> , by A. L. CAPENER (Cleveland) ...   | (Sous presse.) (Ter pers.) |
| 91. | 1. <i>Coleoptera Polyphaga</i> , Fam. <i>Staphylinidae</i> : <i>Pygosteninae</i> , by D. H. KISTNER (Chicago); 2. <i>Coleoptera Heteromera</i> , Fam. <i>Meloidae</i> , von Z. KASZAB (Budapest); 3. <i>Diptera Nematocera</i> , Fam. <i>Culicidae</i> , par J. WOLFS (Bruxelles) ...  | (Sous presse.) (Ter pers.) |

## II. — Mission H. DAMAS (1935-1936).

II. — Zending H. DAMAS (1935-1936).

- |     |   |      |
|-----|---|------|
| 1.  | H. DAMAS (Liège), <i>Recherches Hydrobiologiques dans les Lacs Kivu, Édouard et Ndalaga</i> .....   | 1937 |
| 2.  | W. ARNDT (Berlin), <i>Spongillidæ</i> .....   | 1938 |
| 3.  | P. A. CHAPPUIS (Cluj, Roumanie), <i>Copépodes Harpacticoides</i> .....                              | 1938 |
| 4.  | E. LELOUP (Bruxelles), <i>Moerisia Alberti nov. sp. (Hydropsyche dulcicole)</i> .....               | 1938 |
| 5.  | P. DE BEAUCHAMP (Strasbourg), <i>Rotifères</i> .....  | 1939 |
| 6.  | M. POLL (Tervueren), avec la collaboration de H. DAMAS (Liège), <i>Poissons</i> .....               | 1939 |
| 7.  | V. BREHM (Eger), <i>Cladocera</i> .....   | 1939 |
| 8.  | F. HUSTEDT (Ploen), <i>Süßwasser Diatomeen</i> .....  | 1949 |
| 9.  | J. H. SCHUURMANS STEKHOVEN Jr (Utrecht), <i>Nématodes libres d'eau douce</i> .....                  | 1944 |
| 10. | J. H. SCHUURMANS STEKHOVEN Jr (Utrecht), <i>Nématodes parasites</i> .....                           | 1944 |
| 11. | G. MARLIER (Bruxelles), <i>Trichoptera</i> .....  | 1943 |
| 12. | W. KLINE (Bad Pyrmont), <i>Ostracoda</i> .....  | 1944 |
| 13. | G. MARLIER (Bruxelles), <i>Collemboles</i> .....  | 1944 |
| 14. | J. COOREMAN (Bruxelles), <i>Acaris</i> .....  | 1948 |
| 15. | A. ARCANGELI (Torino), <i>Isopodi terrestri</i> .....   | 1950 |
| 16. | F. GUIGNOT (Avignon), <i>Dytiscidae et Gyrinidae (Coleoptera Adephaga)</i> .....                    | 1948 |
| 17. | H. BERTRAND (Dinard), <i>Larves d'Hydrocanthaires</i> .....   | 1948 |
| 18. | O. LUNDBLAD (Stockholm), <i>Hydrachnellae</i> .....   | 1949 |
| 19. | W. CONRAD (Bruxelles), P. FRÉMY (St.-Lô) et A. PASCHER (Prague), <i>Algues et Flagellates</i> ..... | 1949 |
| 20. | M.-L. VERRIER (Paris), <i>Éphéméroptères</i> .....  | 1951 |
| 21. | FR. KIEFER (Konstanz), <i>Copépodes</i> .....   | 1952 |

### III. — Mission P. SCHUMACHER (1933-1936).

### III. — Zending P. SCHUMACHER (1933-1936).



#### IV. = Mission J. LEBBUN (1937-1938).

IV. — Zending J. LEBRUN (1937-1938).



## V. — Mission S. FRECHKOP (1937-1938).

V. — Zending S. FRECHKOP (1937-1938).



## VI. — Missions J. VERHOOGEN (1938 et 1940).

## VI. — Zendingen J. VERHOOGEN (1938 en 1940).

1. J. VERHOOGEN (Bruxelles), *Les éruptions 1938-1940 du volcan Nyamuragira*. . . . . 1948

## VII. — Mission J. DE HEINZELIN DE BRAUCOURT (1950).

## VII. — Zending J. DE HEINZELIN DE BRAUCOURT (1950).



## VIII. — Mission d'études vulcanologiques.

(Sous presse.) (Ter pers.)  
VIII. — Zending voor vulkanologische studien.

- <sup>1</sup> A. MEYER (Léopoldville), *Aperçu historique de l'exploration et de l'étude des régions volcaniques du Kivu* . . . . . 1955

## **Exploration du Parc National Albert. - Exploratie van het Nationaal Albert Park.**

(Deuxième série.) (Tweede reeks.)



## FLORE DES SPERMATOPHYTES DU PARC NATIONAL ALBERT.

Vol.



## **Exploration du Parc National Albert et du Parc National de la Kagera. Exploratie van het Nationaal Albert Park en van het Nationaal Park der Kagera.**

I. — Mission L. VAN DEN BERGHE (1936).

I. — Zending L. VAN DEN BERGHE (1936).

Fasc.

Afl.



**Exploration du Parc National de la Kagera. — Exploratie van het Nationaal Park der Kagera.**

## I. — Mission J. LEBRUN (1937-1938).

I. — Zending J. LEBRUN (1937-1938).



## II = Mission S EBECHKOP (1938).

JL = Zending S. FBECHKOP (1938).



**Exploration du Parc National de la Garamba. — Exploratie van het Nationaal Garamba Park.**

I. — Mission H. DE SAEGER en collaboration avec  
P. BAERT, G. DEMOULIN, I. DENISOFF, J. MARTIN,  
M. MICHA, A. NOIRFALISE, P. SCHOEMAKER.  
G. TROUPIN et J. VERSCHUREN (1949-1952).

I. — Zending H. DE SAEGER met medewerking van  
P. BAERT, G. DEMOULIN, I. DENISOFF, J. MARTIN,  
M. MICHA, A. NOIRFALISE, P. SCHOEMAKER,  
G. THIJSSEN, J. VAN DER VELDE (1918-1920).

Fasc.

Afl

- |  |                            |
|--|----------------------------|
| 1. H. DE SAEGER (Bruxelles), <i>Introduction</i>   | 1954                       |
| 2. <i>Les sols du Parc National de la Garamba :</i><br>I. I. DENISOFF (Yangambi), <i>Caractères et analyses</i>                          | 1956                       |
| 3. E. MARCUS (São Paulo), <i>Turbellaria</i>   | 1955                       |
| 4. <i>Flore des Spermatophytes du Parc National de la Garamba :</i><br>I. G. TROUPIN (Bruxelles), <i>Gymnospermes et Monocotylédones</i> | 1956                       |
| 5. H. DE SAEGER (Bruxelles), <i>Entomologie; Renseignements éco-biologiques</i>  | 1956                       |
| 6. A. NOIRFALISE (Bruxelles), <i>Le milieu climatique</i>  | 1956                       |
| 7. J. VERSCHUREN (Bruxelles), <i>Cheiropières</i>  | (Sous presse.) (Ter pers.) |
| 8. C. VUYLSTEKE (Geluwe), <i>Nématodes parasites d'Oiseaux</i>   | (Sous presse.) (Ter pers.) |

## **Exploration du Parc National de l'Upemba. — Exploratie van het Nationaal Upemba Park.**

I. -- Mission G. F. DE WITTE en collaboration avec  
W. ADAM, A. JANSENS, L. VAN MEEL et R. VERHEYEN  
(1946-1949) (*suite*).

I.—Zending G. F. DE WITTE met medewerking van  
W. ADAM, A. JANSENS, L. VAN MEEL en R. VERHEYEN  
(1946-1949) (*vervolg*).

Fasc.

A1.



## **Exploration des Parcs Nationaux du Congo Belge — Exploratie der Nationale Parken van Belgisch Congo.**

I. — Mission H. HEDIGER - J. VERSCHUREN (1948).

I. -- Zending H. HEDIGER - J. VERSCHUREN (1948).

Fasc.

Fase  
Af

