

III.

Diagnosen neuer Coprophagen

vom

Herausgeber.

1. *Canthidium magnum*: E maximis hujus generis, ovale, modice convexum, nitidum, rufopiceum, capite subtilissime punctulato, postice fere laevi, fronte mutica, oculis magnis, clypeo breviter bidentulo; thorace laevi, basi absque linea marginali at punctis instructa, lateribus medio obtuse angulatis; elytris postice nonnihil minus nitidis, punctato-striatis, interstitiis leviter subconvexis, laevibus, apice depressiusculis; pygidio laevi; prosterno transversim carinato, tibiis anticis supra punctulatis; antennis rufis, clava rufotestacea. — Long. 12 mill. Brasilia.

2. *Phanaeus guatemalensis*: Obscure viridi-cyaneus; clypeo rotundato integro, thorace medio baseos bifoveolato, elytris striis simplicibus non punctatis, interstitiis subopacis, medio autem nitidis et obtuse, a basi versus apicem angustius, carinatis, antennis rufo-piceis, clava nigrocinerea. Mas.: Cornu frontali, nigro, recurvo, punctato, apice laevi, basi crassiore, thorace declivi medio ad basin et utrinque dentato, rude at distanter scabroso. Fem.: Capite nigro, fronte carina brevi obsolete trinodulosa, thorace disco late nigro, antice medio transversim impresso rugulaque anteposita arcuata. — Long. 23—25 mill. Proximus *Ph. amethystino*, at colore elytrorumque interstitiis medio obtuse costatis bene distinctus. Guatemala.

Ph. cyaneus Deyrolle i. litt.

3. *Onthophagus Wallacei*: Subnitidus, nigrofuscus, interdum leviter subcuprescens; capite densissime punctulato, antice in ♂ triangulariter

obtuse producto et reflexo, in ♀ rotundato, vertice carina media arcuata utrinque abbreviata, fortiore in ♀, margine postico medio tuberculo parvulo transverso, medio emarginato; thorace obsoletissime at dense et subrugose punctulato, basi immarginato; elytris leviter striatis, striis obsolete punctulatis; interstitiis subconvexis, parum distincte at dense punctulatis; pygidio rude punctato; segmentis abdominis ad latera obscure rufo-maculatis; tibiis anticis in ♂ longioribus et minus dilatatis, posticis margine apicali dentato. — Long. 10 — 12 mill. Ins. Sunda, Celebes.

4. *Onthophagus pennsylvanicus*: Rotundato-ovalis, leviter pubescens, nitidus, niger; capite rotundato antice subtruncato, in ♂ fere laevi, in ♀ carinis duabus transversis, postica medio subimpressa; thorace aequaliter fortiter punctato; elytris leviter punctato-striatis, interstitiis biserialiter granulato-punctatis; pedibus pieeis, tarsis rufescentibus, tibiis anticis in ♂ elongatis, angustis et subincurvatis. *O. ovato* affinis at capite rotundato et sexuum differentia in tibiis anticarum structura valde diversus. — Long. 3½--5 mill. Pennsylvania, Kentucky.

O. pennsylvanicus Dej. Cat. 3. ed. p. 158.

O. falcipes Germar i. litt.

5. *Onthophagus tuberculifrons*: Praecedenti affinis, obscure nigro-cupreus, minus nitidus, elytris ad humeros et ad apicem rufomaculatis, interdum rufovariegatis; capite rotundato, sat remote fortiter punctato, postice tuberculis duobus transversis, vertice medio carinula brevi arcuata; thorace sat dense punctato, punctis subasperatis; elytris interstitiis planis, opacis, obsolete subgranulosis; pedibus rufopiceis vel rufis; antennis rufis nigro-clavatis, tibiis anticis in ♂ longioribus et angustioribus. — Long. 4--5 mill. Carolina.

O. tuberculifrons Sturm. i. litt. (Cat. Monach. p. 1038.)

O. tuberculatus || Zimmermann i. litt.

6. *Onthophagus Lecontei*: Niger, opacus, capite transversim bicarinato, clypeo reflexo, apice emarginato; thorace sat dense, antice subasperato-punctato, fusco-hirsutulo, angulis anticis fere rotundatis, in ♀ aequali, in ♂ antice medio deplanato-lobato, lobo brevi, rotundato, apice emarginato; antennis rufopiceis, nigroclavatis; tibiis anticis in ♂ elongatis, attenuatis, subincurvatis. — Long. 6--7 mill. Ab. *O. Hecate* hirsutiae fusca, thorace impresso-non granulato-punctato, sicut et clypeo emarginato facile dignoscendus. Mexico bor.

7. *Onthophagus Crotchii*: Oblongus, nigrofuscus, capite, thoracis

parte antica, elytris callo apicali et pygidio leviter virescentibus; capite medio laevi, antice dense subtilissime punctulato, clypeo rotundato, fronte postice cornu erecto, a basi versus apicem sensim acuminato, ante oculos carina arcuata obsoleta; thorace punctulato, antice retuso et obsolete quadrituberculato; elytris leviter striatis, interstitiis planis, sat dense, lateribus irregulariter punctatis; palpis antennisque rufopiceis; pedibus piceis, subaenescentibus, tibiis anticis supra parce punctulatis. — Long. 13 mill. ♂. Australia.

8. *Onthophagus depressus*: Ovalis, subconvexus, parum nitidus, niger, brevissime pubescens; capite in utroque sexu mutico, granose punctato, vertice arcuatim obsolete carinato, clypeo bidentato; thorace dense rugose et aciculato-punctato, in ♂ nonnihil convexiore, margine laterali antice valde sinuato, angulis acuminatis, deflexis; elytris leviter punctato-striatis, interstitiis sat dense subseriatim punctatis, punctis omnibus medio pilum brevissimum flavidum emittentibus; antennis ferrugineis; corpore subtus nitido, piceo, pedibus piceis vel rufopiceis. Affinis *O. bituberculato*, at colore, thorace aequaliter convexo et dense ruguloso sicut elytris densius et aliter punctatis bene distinctus. — Long. 7—9 mill. Caffraria.

9. *Euparia ovalipennis*: Affinis *E. costulatae*, at thoracis basi rotundata et clypeo dentato bene distincta. Obscure rufa, subnitida, elongato-ovata, modice convexa; capite dense subtiliter asperulato, clypeo antice late emarginato, utrinque denticulo acuto armato; thorace aequaliter subasperato-punctato, parce breviter pubescente, basi rotundata, margine basali acuto; elytris leviter striatis striis obsolete tantum catenulatis, interstitiis utrinque juxta strias seriatim asperato-punctulatis, punctis piliferis, medio leviter convexis. — Long. 5 1/2 mill. Cordova Argentinae.

10. *Trox Crotchi*: Oblongo-ovatus, vertice tuberculis duobus transversis, clypeo rotundato-triangulari, thorace dense subrugulose punctato, cristis tuberculisque angustis, nitidis, margine rotundato, ante angulos posticos leviter sinuato; scutello hastato; elytris margine laterali integro, serie tuberculorum minorum apposita, seriebus quatuor tuberculorum majorum postice acuminatorum, intervallis tuberculis minutis, striis punctorum subundulatis, callo apicali nitido; antennis rufis; tibiis anticis ante dentem marginalem medium denticulo parvulo instructis. — Long. 17 mill. Australia: Queensland.

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