Neue exotische Tomiciden-Arten

diagnosticirt von

Oberförster *Eichhoff* in Hoeven.

Cryphalus Wapleri: *Breviter-ovalis subdepressus, thorace semicirculari disco subnodosa granulis dispersis ornato, basi utrinque depresso et subtilissime punctato; elytris subdepressis a basi ad apicem rotundatis, latitudine tertia parte vix longioribus, stria suturali basi profunde impressa, caeteroquin (subtilissime) substriatis, interstitiis setarum serie distincte ornatis.* — Long. 1,5 millim.

Patria: Australia.

Cryphalus inops: *Breviter ovalis, subdepressus, hirtellus, thorace subovato, disco antice granulis dispersis ornato, postice subtilissime punctato; elytris lateribus leniter rotundatis, latitudine tertia parte fere longioribus, subtiliter subpunctato-striatis, interstitiis setarum serie ornatis, stria suturali basi non impressa.* — Long. 2 millim.

Patria: Guadeloupe.

Cryphalus pallidus: *Fusco-testaceus, subovalis, cylindricus, convexus, leviter squamulatus; thorace latitudine vix breviora a basi ad apicem leniter rotundatim angustato, apice granulis subacuminato, disco subnodoso, antice granulis dispersis exasperato, postice et lateribus subruguloso-punctato; elytris latitudine dimidio fere longioribus leviter striatis, interstitiis setis brevibus obtusis seriatim ornatis.* — Long. 1,7 millim.

Patria: Madagascar.

Cryphalus robustus: *Amplus, oblongus, cylindricus, hirtellus, piceus squamulis subtiliter adpersus, thorace semicirculari disco gibboso, antice granulis dispersis exasperato, postice et lateribus subtiliter dense punctato; elytris latitudine duplo fere longioribus fortiter punctato-striatis, punctis subquadratis, interstitiis subtilissime multipunctatis setisque elongatis subtilibus seriatim ornatis.* — Long. 2—2,5 millim.

Patria: Amer. bor. (?)

Stephanoderes (nov. genus juxta *Cryphalus*).*Caput subglobosum, in thoracem retractum.**Tarsi articulis tribus primis simplicibus subaequalibus.**Antennae funiculo 5-articulato, capitulo ab utroque facie annulato, suturis ornato.**Mentum subovatum, ligula angusta.**Maxillarum mala spinulis rigidis ciliata.*

Die hierher gehörigen Arten (zu denen namentlich auch *Hypoborus* (?) *setosus* m. Berl. Entom. Ztschr. XI. 391. zählt) haben ganz das Ansehen von *Cryphalus*-Arten, von denen sie jedoch die 5gliedrige Fühlergeißel trennt; von *Hypoborus* weichen sie ab durch kugeligen Kopf, am Außenrand gekrümmte und mit Sägezähnen versehene Vorderschienen und an der Basis nicht erhaben gerandete Flügeldecken. Hierher gehören:

Stephanoderes elephas: *Oblongus subovalis, nigro-piceus nitidulus, griseo-pilosus; thorace subgloboso longitudine latiore, lateribus a basi et apice rotundato, margine apicali in medio granulis 4 prominulis submucronato disco subnodoso, granulorum reclinatorum congerie angusta exasperato, postice lateribusque granulato-punctato, ante scutellum spatio nitido ornato; elytris basi et apice subdepressis, post medium rotundatim angustatis et leniter declivibus, (supra) distincte punctato-striatis, interstitiis transversim rugulosis subtilissime multipunctatis setarumque obtusarum serie ornatis.* — Long. 2,7 millim.

Patria: Isle de France.

Stephanoderes Chapuisii: *Oblongus cylindricus, piceus elytris sordide brunneis, thorace subgloboso longitudine latiori, lateribus a basi et apice rotundato margine apicali in medio granulis duobus prominulis submucronato, disco antice subnodoso granulorum reclinatorum congerie angusta exasperato, postice lateribusque subruguloso-punctato; elytris cylindricis lateribus a basi ad apicem rectis, dein subito convergentibus praecipitatisque profunde punctato-striatis interstitiis disperse squamulatis subtiliter multipunctatis setarumque serie ornatis.* — Long. 2 millim.

Patria: America bor.

Stephanoderes opacus: *Oblongus subcylindricus, opacus, piceo-brunneus, thorace subgloboso pulvinato lateribus a basi et apice rotundato, margine apicali granulis duobus prominulis ornato, supra antice granulis dispersis exasperato, postice subtiliter subgranulato-punctato; elytris parallelis striatis, striis subtiliter punctatis,*

interstitiis subopacis setis obtusis et in declivitate rotundata granulis minimis seriatim ornatis. — Long. 2 millim.

Patria: Nov. Granada.

Stephanoderes asperulus: Oblongus subovalis, nitidulus, niger, setis clavatis adpersus, thorace semielyptico versus apicem leniter rotundato longitudine tertia parte latiore, margine apicali granulis 4 minutis ornato, disco rufescente antice granulis disperse exasperato, postice ruguloso-punctato; elytris subparallelis profunde et dilatate punctato-striatis, interstitiis angustis tenuiter transversim rugulosis setisque clavatis seriatim ornatis. — Long. 1,7 millim.

In siliquis Cassiae de Reiche detectus.

Stephan. (Cryphalo) Hampei Ferrari valde affinis sed statura minore, magis cylindrico, thorace setis clavatis dignoscitur.

Stephanoderes pulverulentus: Subelongatus cylindricus, piceus, thorace semielyptico longitudine vix latiore setis squamulaeformibus cinereis adperso, margine apicali granulis fere 6 prominulis ornato, disco antice tuberculis adperso, postice subtiliter granulato; elytris parallelis latitudine duplo longioribus nimis profunde et subdilatate punctato-striatis, interstitiis angustis squamulis cinereis seriatim ornatis. — Long. 1,5 millim.

Patria: Mexico.

Stephanoderes seriatus: Oblongus, thorace semicirculari longitudine latiori, sordide brunneo margine apicali granulis 6 vel 8 prominulis ornato, disco gibboso antice tuberculis sparsis exasperato postice granulato-punctato; elytris latitudine tertia parte longioribus profunde et dilatate-punctato-striatis, interstitiis angustis rugulosis setisque cinereis obtusis seriatim ornatis. — Long. 1,3 mill.

Patria: Neu-Orleans.

Stephanoderes obscurus: Oblongus nitidus, thorace sordide brunneo semielyptico lateribus leniter rotundato, margine apicali granulis multis ornato et disco subgibboso antice granulis sparsis exasperato, postice granulato-punctato; elytris piceis subtiliter sed subdilatate striato-punctatis, interstitiis granulorum serie ornatis; declivitate postica a medio elytrorum leniter convexa. — Long. 1,7 mill.

Patria: Antillen.

Hylocurus (nov. gen.)

Caput subglobosum in thoracem retractum.

Antennae funiculo 6-articulato, capitulo oblongo-subgloboso, solido.

Maxillarum mala intus setis rigidis ciliata.

Mentum subcordatum, palpi labiales articulo 1 longitudine sequentibus duobus consumtis majore.

Tibiae sublinearis, tarsi articulis 3 primis simplicibus, coxae approximatae.

Hylocurus elegans: *Cylindricus brunneus*, antennis testaceo-ferrugineis, thorace antice fortiter confertèque tuberculato, postice subtiliter granulato, lateribus punctato; elytris apicem versus leniter dilatatis, fortiter punctato-striatis, interstitiis transversim rugosis, internis octo apicem versus carinatis et in spinulam setiferam productis, declivitate postica disciformi, perfecte circulari cum parte horizontali angulum rectum formante, sutura elevata granulorum serie ornata et infra in spinam communem validam producta, retusionis fundo subradiatim punctato, granulisque duobus a sutura aequè remotis ornato. — Long. 1,5 millim.

Patria: Teapa.

Xyloctonus (nov. gen. juxta *Cryphalum*).

Caput subglobosum, oculis bipartitis.

Antennae funiculo 6-articulato, capitulo imbricato circulari (suturis concentricis vix conspicuis).

Tibiae compressae, latae, extus rotundatae serratae, tarsi articulis 3 primis simplicibus.

Abdomen a basi versus apicem ascedens.

Maxillarum mala intus setis rigidis subhirtella.

Mentum oblongo-quadratum, palpi labiales articulo primo sequentibus duobus consumtis duplo majore.

Xyloctonus scolytoides: *Ovalis piceus* (elytris immaturis testaceo-pallidis) opacus, thorace semicirculari pulvinato, disco congerie tuberculorum exasperato margineque antico medio bimucronato, lateribus et basi rugoso-punctato; elytris postice parum declivibus subdepressis sulcis latis profundis reticulato-punctatis, interstitiis angustis costatis levibus, sutura basi impressa. — Long. 2,2—2,5 mill.

Patria: Port Natal.

Xylocleptes uncinatus: *Elongatus cylindricus*, thorace lateribus leniter rotundatis, versus apicem convergentibus, antice granulis exasperato, postice ruditer aciculato-punctato; elytris lineato-punctatis interstitiis subaeque seriato-punctatis postice abrupte retusis, retusionis margine laterali elevato, fundo fortiter punctato spinis utrinque binis supernis armato, spina secunda majore subrecurvata, sutura immuni. — Long. 2,5 millim.

Patria: Bogotà.

Pityophthorus infans: Oblongus piceo-brunneus, antennis ferrugineis, thorace breviter ovato basi leviter marginato, lateribus antrorsum convergentibus rotundato, ante medium constricto, disco antice granulis transversis exasperato, postice fortiter ruguloso-punctato, linea media levi; elytris subcylindricis subtiliter lineato-punctatis pilosisque, interstitiis punctorum serie ornatis; declivitate postica convexiuscula sublevi, integra, sutura vix elevata. — Long. 1,3 millim.

Patria: Amer. bor. (Civitat. unit.)

Pityophthorus corticalis: Elongatus, brunneus, thorace ovato, latitudine longiore, lateribus rotundatis retrorsum divergentibus, antice granulis concentricis exasperato, postice ruditer granulato, linea media levi; elytris cylindricis usque ad apicem fortiter punctato-striatis, punctis dilatatis, interstitiis transversim rugosis; declivitate postica planiuscula immuni, punctato-striata, sutura vix elevata. — Long. 2 millim.

Patria: Chili.

Pityophthorus lautus: Cylindricus ferrugineus, thorace lateribus antrorsum sensim convergentibus leniter rotundato, disco antice granulis concentricis exasperato, postice fortiter punctato, linea media levi; elytris fortiter punctato-striatis, interstitiis fortiter transversim rugulosis, declivitate retusa, interstitiis binis primis late sulcata. — Long. 1,3 millim.

Patria: Amer. bor.

Pityophthorus (?) *xylotrupes*: Elongatus piceus, antennis pedibusque ferrugineis, thorace ovato lateribus, retrorsum sensim divergentibus, leniter rotundato, disco antice rugulis subimbricatis exasperato postice fortiter punctato, linea media basali levi; elytris lineato-punctatis, interstitiis basi punctis raris ornatis, stria suturali (a basi usque apicem) profundiore, retrorsum sensim sulcata, sutura postice vix elevata; fronte acute carinata. — Long. 2 mill.

Patria: Bahia.

Die Art hat, abweichend von den übrigen *Phyophthorus*-Arten, auf beiden Flächen der Fühlerkeule nur eine, in starkem Bogen nach vorn gerundete Nath.

Pityophthorus alienus: Oblongo-ovalis, ferrugineus, thorace latitudine basali non longiore, lateribus a basi ad apicem leniter convergentibus rotundatisque, disco (omnino) granulato-exasperato; elytris rugulosis, lateribus rotundatis, ruditer striato-punctatis et setis squamulaeformibus seriatim adspersis, interstitiis for-

titer lineato-punctatis, stria suturali a medio versus apicem profunde sulcato. — Long. 1,7 mill.

Patria: Brasilia.

Dryocetes melaenus: Subelongatus, nigro-piceus, antennis pedibusque obscure ferrugineis; thorace ovato, confertim granulato punctato, linea media levi; elytris transversim subrugosis creberrime seriato-punctatis (interstitiorum punctis aequae profundis seriatisque); declivitate postica convexiuscula, interstitiis internis utrinque leviter impressis. — Long. 2 mill.

Patria: Brasilia.

Am nächsten wohl mit *Bost. affaber* Mann. verwandt, aber viel kleiner, von dunklerer Färbung, von anderer Form und besonders anderer Sculptur des Halsschildes.

Araptus (nov. gen.)

Tarsi articulis tribus primis simplicibus, tibiae lineares, apice truncatae.

Caput globosum, oculis (simplicibus) oblongis.

Antennae funiculo 5-articulato, capitulo maximo ovali, solido.

Mentum triangulare, ligula lanceolata acuminata apice summa subtilissime emarginata.

Maxillae mala intus setis rigidis ciliata.

Araptus rufopalliatu: Oblongus nitidus, glaber piceus, pedibus rufopiceis, antennis elytrisque pallide rufis, his margine externo scutelloque piceis; thorace, basi lateribusque marginato, oblongo, lateribus leniter rotundatis, versus apicem fortiter convergentibus, disco antice rugis subimbricatis asperato, pone medium subtiliter rarius punctato; elytris vage punctatis, apice rotundatis, declivitate sutura elevata externeque granulis et setis seriatis ornata, interstitio secundo subretoso. — Long. 3 mill. Patria: Nov. Granada.

Xyloterus unicolor: Elongatus, cylindricus, piceo-brunneus, antennis, pedibus elytrisque testaceo-subbrunneis; thorace disco transversim subcalloso, antice exasperato, postice subtilissime aciculato-grulato; elytris unicoloribus, subtilissime lineato-punctatis, interstitiis confuse (fere biserialim) distincte punctatis; antennis capitulo circulari. — Long. 3 mill. Patria: Amer. bor. (Wisconsin.)

Die vorliegende Art paßt zu keiner der von Leconte (l. c. pag. 158 seq.) gegebenen Beschreibungen; höchstens könnte sie mit dem *X. politus* desselben Autors, von welcher Art mir keine Beschreibung vorliegt, zusammenfallen.

Eichhoff, Oberförster. 1871. "Neue exotische Tomiciden-Arten." *Berliner entomologische Zeitschrift / herausgegeben von dem Entomologischen Vereine in Berlin* 15(2-3):131-136. <https://doi.org/10.1002/mmnd.18710150203>.

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