

culum compressum rotundatum obferens. Metazona rufescens, fusco-umbrata, utrinque cornu longo nigrescente armata, margine postico luteo, denticulis trigonalibus crenato; dente laterali longiore. Lobi laterales longiores quam altiores. Elytra subvitrea, virescentia vel testaceo-hyalina, parte apicali parallela, apice rotundata; venæ longitudinales et transversæ magna parte fuscæ, vena discoidali tamen viridi. Venulæ inter illam et venam humeralem crassiusculæ, albido-callosæ, fere punctiformes. Venæ costales campi antici fuscæ, basi et apice albidæ, reticulationeque albida vel viridi. Venulæ transversæ campi discoidalis leviter obliquæ ad marginem proximalem fusco-limbatae; reticulatio in areolis valde irregularis, viridis vel albescens. Alæ sordide hyalinæ, in areolis fusco-maculosis; campo anteriore maculis minoribus paucis notato. Venulæ transversæ irregulariter positæ, aggregatæ; aggregationibus per areolas hyalinas separatis; maculis fuscis itaque in areolis majoribus inter aggregationes positis. Pedes antici gracillimi. Femora omnia lobis genicularibus spinosis; anteriora et intermedia subtus spinis 4 concoloribus armata; postica tota longitudine remote spinosa. Tibiæ anticæ supra late sulcatae, marginibus utrinque carinatis, carinis in quarta parte basali leviter tumidis; intermediæ superne margine interno spinis 3-4, externo 2-3, nonnunquam oblitteratis vel gracilibus, appressis, instructæ.

♂. Segmentum anale transversum, truncatum, leviter bisinuatum. Lamina supra-analis rotundato-trigonalis impressa. Cerci teretes, apice subito incurvo, conico, supra elliptice impresso, ac minute unguiculato. Lamina infra-genitalis angusta, carinata, acute incisa, ramis apicalibus cylindricis; stylis longis, teretibus, apicem versus leviter attenuatis. Speculum in utroque elytro membranaceum.

♂. Long. corp. 44.5; pronot. 9; elytr. 50; femor. post. 36 millim.

*Hab.* PANAMA, Volcan de Chiriqui 2500 to 4000 feet (*Champion*).

### TETANOPUS, Redt.

*Tetanopus*, Redtenbacher, in Brunner v. Wattenwyl's Monogr. der Pseudophyll. p. 106.

#### 1. *Tetanopus nitidus*, Brunn.

*Tetanopus nitidus*, Brunn. v. W. Monogr. der Pseudophyll. p. 106, t. 5. fig. 48 (♀).

*Hab.* PANAMA, Chiriqui.—ECUADOR.

Unknown to us.

### SAGEPHORUS, Redt.

*Sagephorus*, Redtenbacher, in Brunner v. Wattenwyl's Monogr. der Pseudophyll. p. 106.

#### 1. *Sagephorus spinosus*, Brunn.

*Sagephorus spinosus*, Brunn. v. W. Monogr. der Pseudophyll. p. 107, t. 5. fig. 49 (♂).

*Hab.* MEXICO.

Unknown to us.

### ACANTHODIS, Serv.

*Acanthodis*, Serville, Rev. Méth. p. 54 (1831); Orthopt. p. 450; Burmeister; Stål; Brunner v. Wattenwyl, Monogr. der Pseudophyll. p. 108.

#### [1. *Acanthodis bicuspidata*, Brunn.

*Acanthodis bicuspidata*, Brunn. v. W. Monogr. der Pseudophyll. p. 110.

*Hab.* COLOMBIA, Medellin.]