

# THYSANOPTERA

BY

H. PRIESNER (Cairo).

Subfamily PHLOETHRIPINÆ.

Tribe HOPLOTH RIPINI.

Genus **LIOTHrips** UZEL.

Mon. Ord. Thys., p. 261 (1895).

1. — **Liothrips** sp.

2 ex. ♀ : Rutshuru, 1.285 m, 22.V au 4.VI.1934; Rwindi, 1.000 m, 22-24.XI.1934.

2. — **Liothrips** sp. n. ?

1 ex. ♀ : Nyasheke (volc. Nyamuragira), 1.820 m, 14-26.VI.1935.

Tribe HAPLOTHRIPINI.

Genus **HAPLOTHRIPS** SERVILLE.

Hist. Nat. Ins. Hemipt., p. 640 (1843).

3. — **Haplothrips constrictus** PRIESNER <sup>(1)</sup>.

« Female : Blackish brown, legs dark, fore tibiae little paler at apex, fore tarsi yellow-grey. Antennal joints 1 and 2 dark, 3 to 7 yellow, 7 sometimes more or less infuscated, 8 dark. Wings hyaline, major body bristles light.

<sup>(1)</sup> PRIESNER, H., *Bull. Soc. Fouad I<sup>er</sup> Entom.*, XXXIV, pp. 85-86 (1950).

Head elongate, broadest about middle of sides, length 232, width 200  $\mu$ , cheeks evenly and slightly convex, lateral diameter of eyes 80-85  $\mu$ ; hind ocelli somewhat anterior to middle of eyes; postocular bristles small, perhaps 36  $\mu$ , pointed. Mouth-cone short, broadly rounded, truncate. Antennae very moderately long, joint 1 much narrowed towards apex, 3 strongly convex interiorly, with only 1 sense-cone, 4 with three, 5 and 6 each with two, 7 with one (dorsal). Lengths (breadths) of antennal joints, in  $\mu$  : 17 (base 32, apex 25), 48-50 (28), 39-42 (24), 45 (29), 45 (28), 42 (25), 42 (20), 28 (13). Prothorax, length 180-185, width without coxæ about 277  $\mu$ ; interior antero-marginal bristles vestigial, antero-angulæ 24-28  $\mu$ , small. Both postero-angular bristles (including one epimeral) short, 40  $\mu$  at the most, pointed; disk of pronotum behind fore margin with only one pair of microsetae. Fore femora slightly incrassate, fore tibiae short (120 : 52  $\mu$ ), fore tarsi with very small tooth. Pterothorax, length 363, width 320  $\mu$ . Wings moderately broad, fringe smooth, only 6 cilia doubled; basal wing bristles short, 24, 32 and 36-40  $\mu$ , pointed. Middle and hind legs stout, tarsi stout. Abdomen with tergite VII having two to three pairs, tergite VIII having 6 pairs of microsetae, pores comparatively well separated. Rod within segment IX long. Bristles on segment IX fine, pointed, b. 1 and 2 about 120  $\mu$  in length. Tube of characteristic shape, shortly conical as a whole, strongly constricted beyond base, constricted part with fine and dense crosslines, remaining portion finely and densely longitudinally striated, length 140, width at base 72  $\mu$ . (Anal hairs broken off). »

*Holotype* : May-ya-Moto, 950 m, 15.XI.1934.

I know only two specimens of this species, one of them mutilated though showing the same characteristic constriction and structure of the tube I do not know from any other species of this large genus. Otherwise, the species comes nearest to *H. cæspitis* PRIESNER which, however, has normal tube (in all specimens), without the basally transversal, but distally longitudinal, striation, which is peculiar to the new species.

#### 4. — *Haplothrips (Trybomiella) tardus* PRIESNER.

2 ex. : Gitebe (volc. Nyamuragira), 2.324 m, 14-26.VI.1935; [Uele : Monga, 450 m, 18.IV au 8.V.1935] <sup>(2)</sup>.

#### 5. — *Haplothrips* sp.

8 ex. : Rutshuru, 1.285 m, 22.V au 4.VI.1934; 11.VII.1935; 15.VII.1935; Ndeko (près Rwindi), 27.XI.1934; Hangi, 950 m, 25-28.V.1935 (Miss. H. DAMAS).

<sup>(2)</sup> All the localities between [ ] are without the Park's region.

Genus **DOLICHOTHRIPS** KARNY.

Zool. Anz., 40, p. 299 (1912).

6. — **Dolichothrips** sp.

2 ex. : Kanyabayongo (Kabasha), 1.760 m, 8.XII.1934; Mushumangabo (volc. Nyamuragira), 2.075 m, 14-26.VI.1945.

## Subfamily MEGATHRIPINÆ.

## Tribe MEGATHRIPINI.

Genus **BACTROTHRIPS** KARNY.

Ent. Rdsch., 19, p. 131 (1912).

7. — **Bactrothrips furcatus** PRIESNER.

1 ex. : Kanyabayongo (Kabasha), 1,760 m, 6.XII.1934.

8. — **Bactrothrips lamottei** PRIESNER.

3 ex. : Nyasheke (volc. Nyamuragira), 1.820 m, 14-26.VI.1935; Sake, 1.460 m, 19-22.II.1934.

9. — **Bactrothrips** sp.

2 ex. : May-ya-Moto, 950 m, 9.XI.1934; Rutshuru (riv. Kanzarue), 1.200 m, 16.VII.1935.

## Tribe COMPSOTHRIPINI.

Genus **DICHÆTOTHRIPS** HOOD.

Proc. biol. Soc. Washington, 27, p. 164 (1914).

10. — **Dichætothrips** sp.

1 ex. : Gitebe (volc. Nyamuragira), 2.324 m, 14-26.VI.1935.

Genus **ELAPHROTHRIPS** BUFFA.

Redia, 5, p. 158 (1909).

11. — **Elaphrothrips nigrospinosus** BAGNALL.

1 ex. : Kalondo (lac Ndalaga), Mokoto, 1.750 m, 22 au 27.III.1934.

12. — **Elaphrothrips** sp.

8 ex. : Nyasheke (volc. Nyamuragira), 1.820 m, 14-26.VI.1935; Burunga (Mokoto), 2.000 m, 17-19.III.1934; Nyarusambo, 2.000 m, 2.VII.1934; Ruhengeri (sources Kirii), 1.800-1.825 m, 31.VIII.1934; lac N'Gando (pied volc. Karisimbi), 2.400 m, 6.III.1935; Rutshuru (riv. Musugereza), 1.100 m, 10.VII.1935.

## Subfamily CORYNOTHRIPINÆ.

Genus **CORYNOTHRIPOIDES** BAGNALL.

Ann. Mag. nat. Hist., (9), p. 17 (1926).

13. — **Corynothripoides marginipennis** BAGNALL.1 ex. : Sake (lac Kivu), 1.460 m, 19-22.II.1934.

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