ventional form; metafemora weakly bowed, inner and posterior surfaces glabrous, with numerous, tiny, short ridges arranged linearly (stridulatory plectrum); metatibiae thickened, spindle-shaped; all tibiae with semierect light spines of length ranging from less than tibial diameter to nearly three times tibial diameter, and with rows of tiny, closely spaced black spines; metatarsal segments 1 and 2 subequal in length, segment 3 slightly longer than segment 2.

Measurements: Total length 3.52 , maximum width 1.20 , length head .26 , width head .72 , interocular space .16 , length pronotum .34 , width pronotum 1.00 , length scutellum .66 , width scutellum .70 , length corium 1.76 , length clavus 1.32 , length cuneus .70 , width cuneus .30 , length claval commissure .74 , distance apex commissure-apex membrane 1.50 , length metatibia 1.86; length antennal segments $1-36,2-1.06,3-$ ?, 4-?; length labial segments 1-.34, 2-.36, 3-.34, 4-. 44 .

Male Genitalia: Figures 194-196.
Macropterous Female: Similar to male, except eyes much smaller, vertex relatively wider, and gena exposed below eyes.

Measurements: Total length 3.40, maximum width 1.12, width head .66 , interocular space .34 .

Holotype: Macropterous ô, south africa: Transvaal, Kruger Nat. Park, Punda Milia Camp, 7 May 1968, Slater, Schuh, Sweet, at light (SANC).

Paratypes: Transvaal- 1 macropterous $\%$, Kruger National Park, Letaba Camp, 6.V.51, at light in evening (Brinck and Rudebeck); 1 macropterous ô, Rustenburg, XII-4-1950 (Capener) (LU, JAS).

Additional Specimens: Natal-1 macropterous + , Weenen, ii. 1924 (Thomasset) (BM[NH]).

This species is named for its occurrence in southern Africa.
See discussion under T. hessei.

## Trichophthalmocapsus hessei, new species

Figures 34-35, 193
Trichophthalmocapsus pilosus Carvalho, Dutra, and Becker, 1960 (nec Poppius), pp. 456-457.
Macropterous Male: Basic coloration dark brown; transverse hourglass-shaped fascia on corium at level of apex of scutellum, posterior margin of corium narrowly, all coxae and trochanters, and ostiolar peritreme white; membrane smoky brown; distal two-thirds of antennal segments 3 tan (segment 4 missing in holotype).

