

<b>Zeitschrift:</b>	Acta Tropica
<b>Band:</b>	10 (1953)
<b>Heft:</b>	4
<b>Artikel:</b>	Miscellanea : Docophorulus priniae, a new species of Mallophaga from Prinia flavicans (Priniidae, Aves)
<b>Autor:</b>	Büttiker, W.W.G.
<b>DOI:</b>	<a href="https://doi.org/10.5169/seals-310471">https://doi.org/10.5169/seals-310471</a>

### Nutzungsbedingungen

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. Siehe Rechtliche Hinweise.

### Conditions d'utilisation

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. Voir Informations légales.

### Terms of use

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. See Legal notice.

**Download PDF:** 23.11.2024

**ETH-Bibliothek Zürich, E-Periodica, <https://www.e-periodica.ch>**

# Miscellanea.

## Docophorulus priniae, a new species of Mallophaga from *Prinia flavicans* (Priniidae, Aves).

By W. W. G. BÜTTIKER.

(Received June 18th, 1952.)

*Docophorulus priniae* sp. n. (Philopteridae) (Coll. No. 690).

Type host: *Prinia flavicans* (Black-breasted Prinia).

Specimens examined: 2 ♀ and 1 ♂ from Matopos, Southern Rhodesia. Collected by Mr. D. C. H. Plowes, Matopos, Pasture Research Station (near Bulawayo) Southern Rhodesia, June 16th, 1951.

### Females (Fig. 1):

Total length: 1.71 mm. Head length: 0.45 mm., breadth: 0.49 mm.

Brief description: a small sized, rather robust, dark and well sclerotised form. Head wider than long, roughly triangular shape, mouth-parts well sclerotised.

Prothorax well separated from Mesothorax.

Well chitinised segments, of dark brown colour.

Stomata very bright. Setae of the segments long and thin.

### Male (Fig. 2).

Total length: 1.50 mm. Head length: 0.45 mm., breadth: 0.45 mm.

Very similar to the females, but of smaller size. Head as wide as long, also roughly triangular.

Mouth-parts dark and well sclerotised.

Prothorax well separated from Mesothorax and wider than long.

Genitalia of type common to *Docophorulus* (Fig. 3). Characteristics of abdomen similar to female: stomata very bright, segments with long setae.

The specimens have been mounted in Canada balsam and are in my own collection at Rheinfelden (Switzerland).

### Literature.

Eichler, W. (1946). Phthirapterarum mundi catalogus. Ravensburg, Germany.

