20.5.65 (Paliatseas); 2 macropterous & &, Rustenburg, XI-8-1952 (Capener); 1 macropterous &, Rustenburg XII-10-1952 (Capener); 3 macropterous & P, Rustenburg, 7-14 Nov. 1967 (Capener) (Adults on Loranthus zeyheri) (SANC, JAS, RTS).

This species is named for Dr. H. K. Munro, well known South African dipterist, who collected the holotype.

Ambonea munroi can be separated from rustenburgensis by its size and bright red coloration.

The hosts of this species are species of *Loranthus* spp. (Loran-thaceae).

A female specimen from Kimberly, Cape Province (deposited in J. A. Slater Collection), is generally bright red like *munroi* but differs slightly in coloration and may represent a new species.

## Ambonea rustenburgensis, new species

Figures 87, 324-326

MACROPTEROUS MALE: Stout bodied; generally yellow brown, dorsum heavily suffused with darker brown; mesial two-thirds of cuneus suffused with red; membrane smoky brown; head anteriorly and ventrally, antennae, propleuron, prosternum, procoxae, basalar plate, all tibiae and tarsi, metathoracic scent gland opening, and abdominal venter light yellow brown or yellow white; mesocoxae and metacoxae suffused with brown; all femora brown proximally, mottled mesially, and yellow brown distally; mesothoracic and metathoracic pleura and sterna brownish black.

Body surface texture and vestiture as in *munroi* except as follows: tibiae with semierect dark spines, without dark bases, of length slightly greater than tibial diameter.

Structure similar to *munroi* except as follows: head nearly vertical; antennal segment 2 cylindrical, about three-fourths diameter of segment 1 (segments 3 and 4 missing in holotype); labium almost reaching trochanteral joint of metacoxae; cuneal incisure deep, fracture at right angles to longitudinal axis of body; metatarsal segments 2 and 3 subequal in length, segment 1 about one-half length of segment 2.

MEASUREMENTS: Total length 3.80, maximum width 2.00, length head .12, width head 1.28, interocular space .64, length pronotum .48, width pronotum 1.52, length scutellum .88, width scutellum 1.12, length corium 1.88, length clavus 1.56, length cuneus .76, width cuneus .44, length claval commissure .60, distance apex commissure-apex membrane 1.60, length metatibia 1.92; length an-