

**BRACHYPTEROUS FEMALE:** Basic coloration, body surface, and vestiture as in macropterous male.

Eyes smaller than in male, vertex relatively wider; hemelytra just covering abdomen; cuneus and membrane strongly reduced; lateral corial margins broadly rounded, convex.

**FEMALE GENITALIA:** Posterior wall a simple sclerotized plate.

**MEASUREMENTS:** Total length 2.64, maximum width 1.24, width head .72, interocular space .44.

**HOLOTYPE:** Macropterous  $\delta$ , SOUTH AFRICA: *Transvaal*, 22 mi. S. Barberton, 4900 ft. elevation, 24 Mar. 1968, T. Schuh, J. A. & S. Slater, M. Sweet (Adults and nymphs on *Stoebe vulgaris* Levyns) (SANC).

**PARATYPES:** *Transvaal*—9 macropterous  $\delta\delta$ , 13 brachypterous  $\text{♀}\text{♀}$ , same data as holotype; 2 macropterous  $\delta\delta$ , 1 brachypterous  $\text{♀}$ , 14 mi. S. Barberton, 5200 ft. elevation, 24 Mar. 1968 (Adults and nymphs on *Stoebe vulgaris* Levyns) (SANC, BM[NH], JAS, RTS).

**ADDITIONAL SPECIMENS:** 1 macropterous  $\delta$ , 1 brachypterous  $\text{♀}$ , 6 nymphs (in alcohol), same data as holotype (RTS).

This species is named for the town of Barberton.

*Stoebe barbertonensis* is the only species of *Stoebe* in which all of the antennal segments are brown; in *plettenbergensis* antennal segment 1 is almost entirely white. Both *barbertonensis* and *plettenbergensis* have the distal half of the metafemora distinctly darker than the proximal half, whereas in *elginensis* the metafemora are generally light with only a few dark spots distally. The coloration of *elginensis* is distinctly reddish whereas the other two species are usually green or yellow, sometimes grading to brown.

This species is known only from *Stoebe vulgaris* Levyns (Compositae). The host genus is restricted to Africa and the Mascarene Islands and is massed in the South West Cape region in South Africa (Phillips, 1951). Type locality of *barbertonensis* and nearby collecting localities have typically South West Cape type vegetation, including *Erica*, *Stoebe*, *Protea*, etc.

### ***Stoebe elginensis*, new species**

Figures 283, 284

**MACROPTEROUS MALE:** Basic coloration very light, yellowish; midline of head and pronotum, posterior corners of pronotum, clavus broadly along scutellum and commissure, entire exocorium, and base of cuneus white; endocorium and clavus broadly along claval suture dull reddish; remainder of dorsum yellow to light yellow brown;