<u>Cyclaspis</u> sp. C SCAMIT 1986 Bodotriidae

SCAMIT Vol. 4, No. 12

SCAMIT Code: HYP 54

Date Examined: Feb. 10, 1986 Voucher by: Douglas Diener

Syncnymy: <u>Cyclaspis</u> C sp. N. Given, 1970 Cyclaspis sp. C. Myers and Benedict, unpublished

Literature: Given, R. 1970.

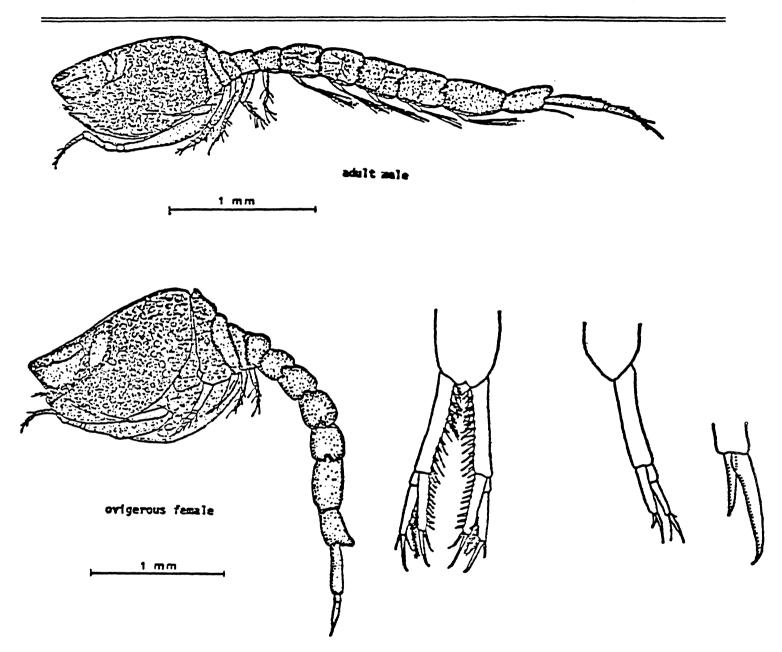
Diagnostic Characters:

- 1. Carapace of female with produced median carina, less produced in males; carina without teeth.
- 2. Carapace heavily calcified, with sculpturing and small, shallow, irregular pits, unpatterned depressed area on anterodorsum of carapace.
- 3. Second somite of female usually dorsally produced, with sculptured patterning.

Related Species and Character Differences:

A female <u>Cyclaspis</u> sp. C superficially resembles <u>Campylaspis</u>, but its carapace lacks a dorsal median carina. Male <u>Cyclaspis</u> sp. C can easily be confused with male <u>Cyclaspis</u> <u>nubila</u>, Zimmer 1936; refer to the voucher for that species (this newsletter) and note differences in carapace profile and depressed areas.

Distribution: Point Arguello and Santa Cruz Island to San Diego, intertidal - 30 m; mostly sand and sand-silt habitats, sediments within kelp beds. <u>Cyclaspis</u> sp. C SCAMIT 1986 Bodotriidae



(All figures from Given, 1970)

- Figure 1. Adult male
- Figure 2. Ovigerous female
- Figure 3. Male uropods, x 100
- Figure 4. Right uropod, female, x 100
- Figure 5. Terminus of female uropodal endopod, enlarged to show terminal spine x 250