Cyclaspis sp. C  SCAMIT 1986
Bodotriidae

SCAMIT Code: HYP 54  Date Examined: Feb. 10, 1986
Voucher by: Douglas Diener

Synonymy: Cyclaspis 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 C. Myers and Benedict, unpublished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 Cyclaspis sp. C superficially resembles Campylaspis, but its carapace lacks a dorsal median carina. Male Cyclaspis sp. C can easily be confused with male Cyclaspis nubila, 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.
(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