

Scleroconcha trituberculata Lucas 1931  
Philomedidae

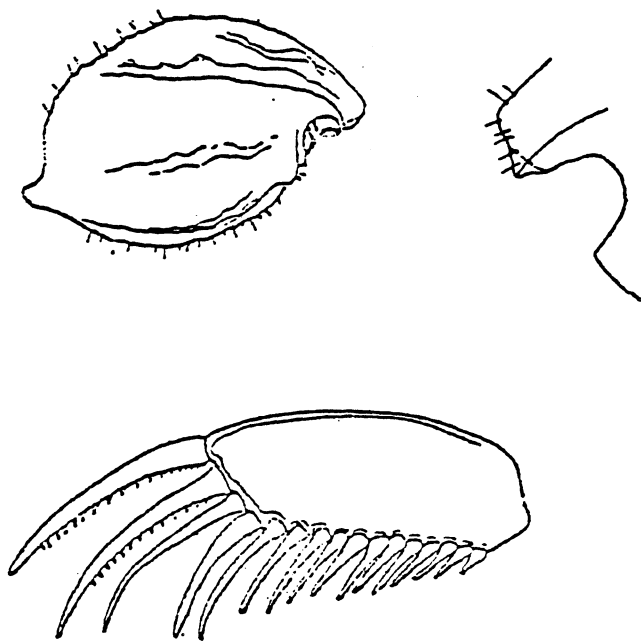
Voucher #SCCWRP 25 August 15, 1983

Literature Citation: Lucas 1931. Some ostracoda of the Vancouver Island Region. Contr. Can. Biol. Fish. 6(17n.s.):397-416.

Synonymy: Philomedes trituberculatus Lucas 1931  
Scleroconcha trituberculata (Lucas) of Poulsen 1962,  
of Baker 1975.

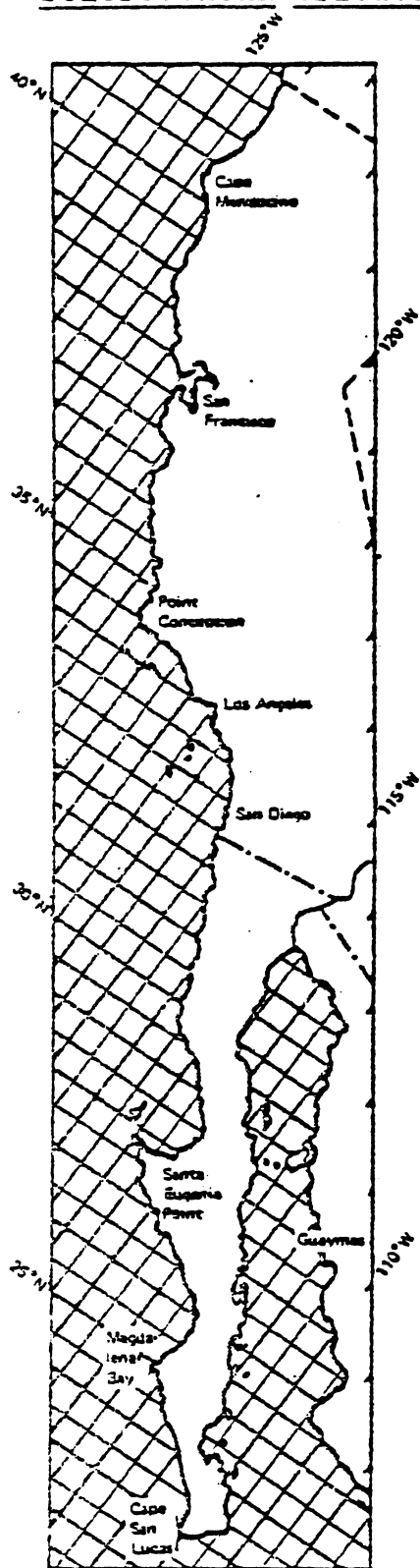
Primary Diagnostic Characters: Highly sculptured with three primary ribs longitudinally on valves, well defined caudal process and rostrum. (Do not confuse with the smaller genus Harbansus which has only 5-6 furcal claws).

Variability: Size 2.3mm ♀ (largest seen)



Scleroconcha trituberculata

Lucas 1931



Pertinant Literature:

Lucas, 1931  
Poulsen, 1962  
Baker, 1975

Depth Range: 600-1698'

Distribution:

From Lucas 1931, Puget Sound.  
From Baker 1975, (Myers noted discrepancies may exist in Baker's data on this species).  
From Myers (personal notes)  
Santa Monica Bay 600'  
Off Orange County 600'  
Coronado Island 566m  
Newport Beach 140m