

SYNONYMY: Philomedes sp LA1 Haney 2004
Philomedes sp TB1

LITERATURE:

- Kornicker, LS. 1982. A Restudy of the Amphiatlantic Ostracode *Philomedes brenda* (Baud, 1850) (Myodocopina). *Smithsonian Contributions to Zoology*, 358:28 pages, 9 figures.
- Kornicker, LS. 1988. Myodocopida Ostracoda of the Beaufort Sea, Arctic Ocean. *Smith. Contr. Zool.* No. 456.

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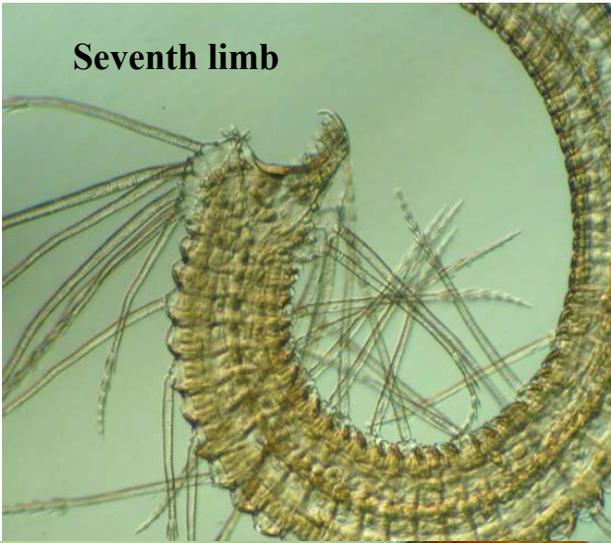
DIAGNOSTIC CHARACTERS

- Rostrum distally broad, blunt, ventral margin with distinctive distal tooth; carapace generally broadly rounded
- Carapace faintly pitted, semi-translucent
- Furca with 11 claws, serially decreasing in size, none fused to base
- Long peg absent from seventh limb; lateral bristles numerous

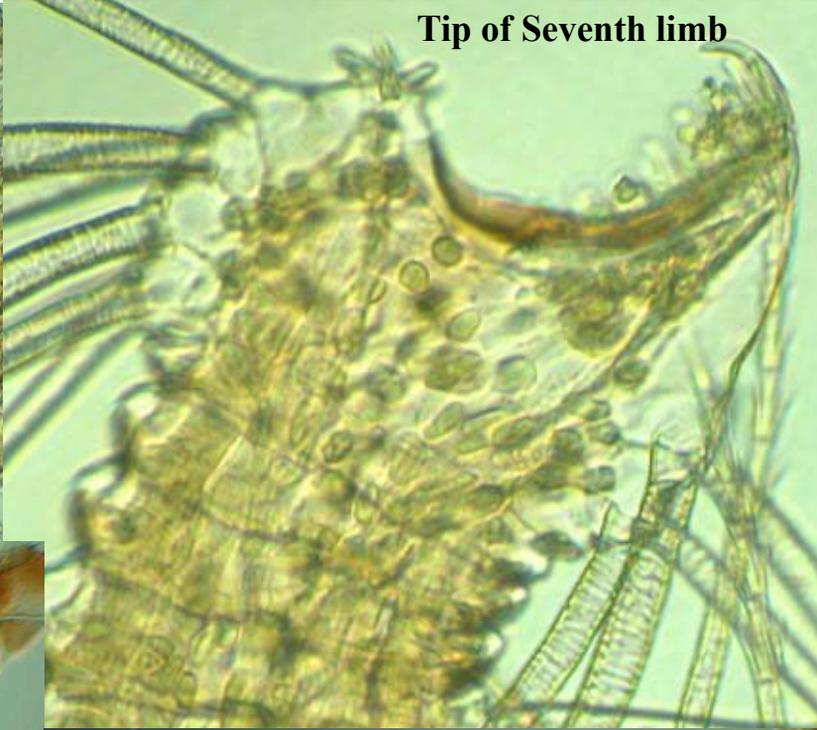
Similarities: Philomedidae sp B is distinguished from *Philomedes dentatus* Poulson 1962 and *Philomedes* sp A Cohen 1975 by: **(1)** the presence of a distal tooth on the rostrum (vs. flat); **(2)** 11 caudal furca claws (vs. 10); **(3)** absence of a long peg on the seventh limb (vs. presence of one long peg in *Philomedes* sp A).



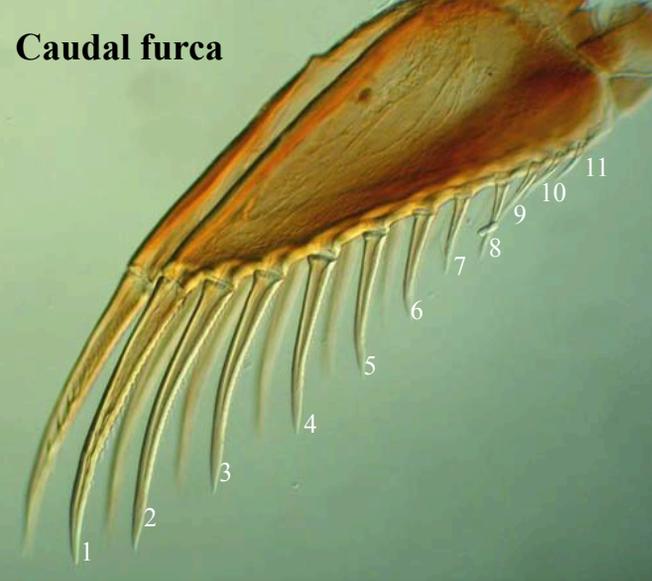
Seventh limb



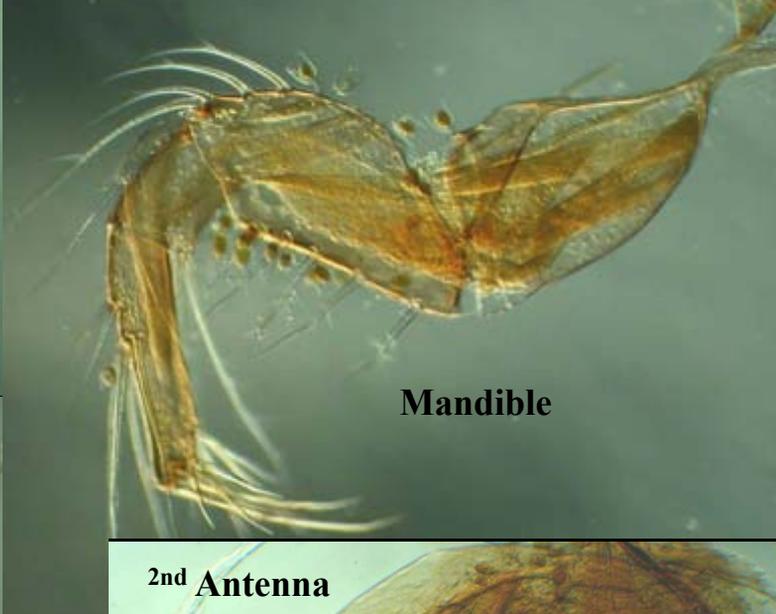
Tip of Seventh limb



Caudal furca



Mandible



1st Antenna



2nd Antenna

