

Podocerus brasiliensis

Diagnostic Characters:

- Eyes large, rounding, and bulging
- Rostrum short
- Body segments 5-8 have setae on dorsal margin
- G1 & G2 setose
- Many spines on uropods
- Lacks dorsal carinae (crest) (Midline dorsal body crest)
- Antenna 1 short
- Accessory flagellum small, 1 segment
- Telson triangular, armed w/6 strong radiating spines around distal margin
- G1 small, 2 strong spines on palm, and dactylus nearly as long as palm
- Paraeopods 1-5 strongly spiny
- U1 longer than U2
- Females smaller than males

Illustration:

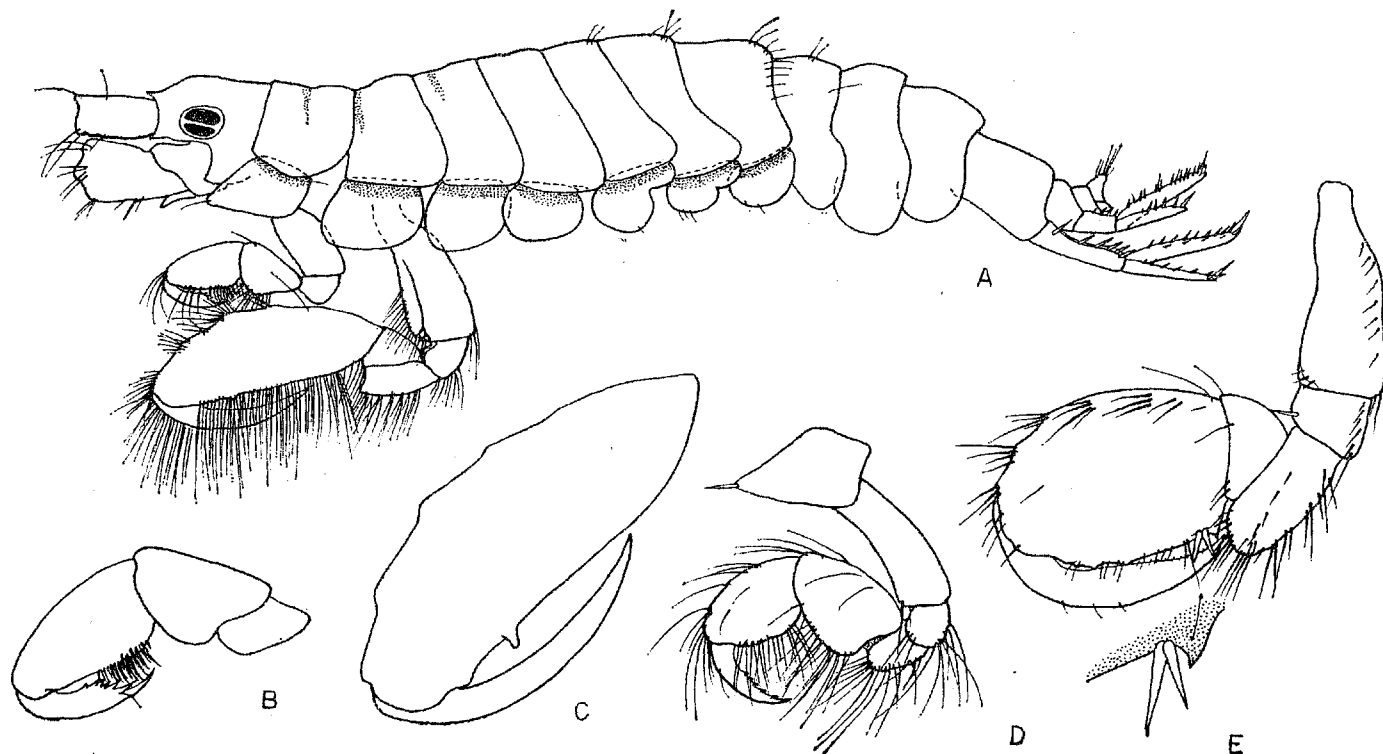


Fig. 30. *Podocerus brasiliensis* (Dana). Male, 5.0 mm, Los Angeles Harbor, 1951: A, lateral view; B,C, gnathopods 1, 2, minus setae. Female, 4.0 mm: D,E, gnathopods 1, 2.