

# *Stenothoe estacola*

## Diagnostic Characters:

- In both sexes, G2 palm differentiated from propod posterior ventral margin; heel of palm bearing several enlarged spines
- Telson with one or two pairs of dorsal setae or setules
- G1 carpus shorter than or subequal to merus
- Pereopod 6, basis with small or large posterior lobe, lobe present
- Telson armed with spines and/or setae dorsally
- Antennae 1, article 1 not produced
- Pereonite 4 not swollen dorsally
- Eyes present; pigmented, composed of multiple ommatidia

## Illustration:

150

PACIFIC NATURALIST

VOL. 3, No. 3

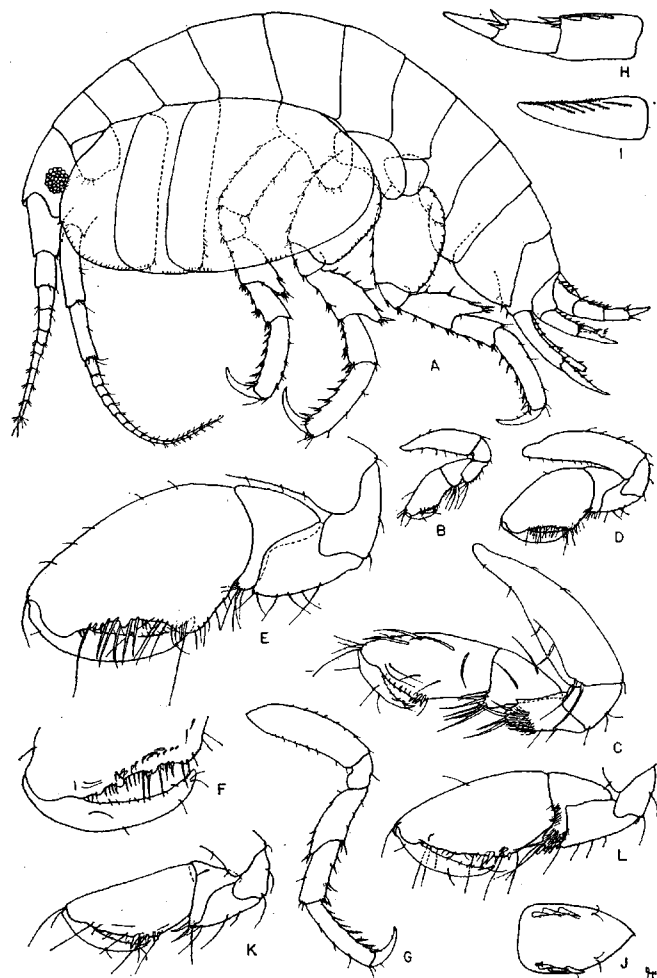


Fig. 17. *Stenothoe estacola*, n. sp. Holotype, male, 3.0 mm, Barnard sta. 6: A, lateral view; B,C, gnathopod 1; D,E,F, gnathopod 2; G, pereopod 1; H, uropod 3; I, detail of second ramal article of uropod 3; J, telson. Female, 2.0 mm; K,L, gnathopods 1, 2.