

Elasmopus mutatus

Diagnostic Characters:

Peraeon generally smooth

Abdomen often mid-dorsally toothed or mucronate, rarely spinose or setose or laterally toothed

Head, anterior lobe rounded, inferior antennal sinus reduced, often notch-like

Eye generally small, rounded, pigmented

Antenna 2 shorter than antenna 1

G1 and G2 in males, markedly unequal, G2 propod and dactyl large, carpus short

E3 produced

Proximal palmar tooth on male Gnathopod 2 vestigial, palm almost devoid of setae

E3 lacking tooth at posteroventral corner

Telson with medial part of each lobe protruding, rounded or subtruncate and free of spines, spinose laterally

Illustration:

1962

BARNARD: BENTHIC AMPHIPODA

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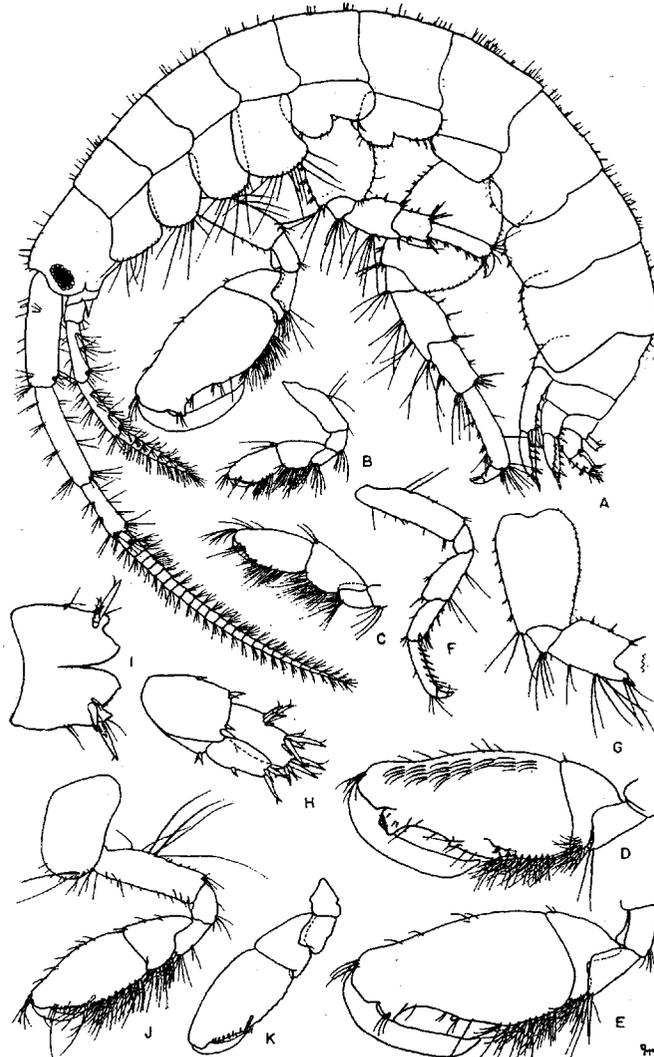


Fig. 18. *Elasmopus rapax mutatus*, n. subsp. Male, holotype, 7.5 mm, Barnard sta. 18: A, lateral view; B,C, gnathopod 1; D,E, gnathopod 2; F,G, peraeopods 2, 4; H, uropod 3; I, telson. Female, 8.0 mm: J,K, gnathopod 2.