Phylum Arthropoda  
Class Malacostraca  
Superorder Eucarida  
**Order Decapoda**  
**Suborder Reptantia**  
**Infraorder Brachyura**  
Family Pinnotheridae  

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**Pinnixa longipes**

**Coloration:**

**Defining Characteristics:**

- Posteroventral margin of ischium of P5 with 2 or 3 large tubercles
- P5 with long setal fringe
- Dactylus shorter than propodus on P4
- Carapace flat or slightly convex
- Carapace not strongly calcified
- Carapace more than twice as wide as long
- Cheliped small, short, and hairy
- 3rd pair of ambulatory legs enormously developed
- Merus of 3rd pair of legs with flang on posterior margin
- Last pair of legs very small comparatively

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**Illustration**

![Illustration of Pinnixa longipes](image-url)

Fig. 152. *Pinnixa longipes* (after Holmes).