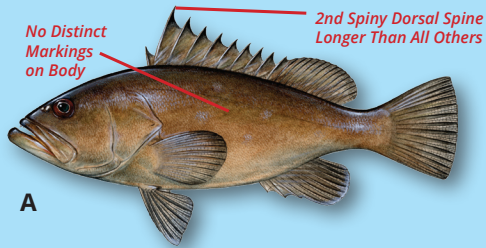


HOW TO IDENTIFY GROUPEr

- 1. No distinct markings on body; second spiny dorsal spine longer than all others (See fish A) Warsaw Grouper
Distinct markings on body (Go to 2).
- 2. Body light gray to brown with reddish brown spots; broom-shaped tail with long fringes (Fish B) Scamp Grouper
- 2. Dark vertical bars along body; spotting on head; spiny dorsal fin lower than soft dorsal fin (Fish C) Goliath Grouper
- 2. Dark spots on body (Go to 3).
 - 3. Dark spots forming dark vertical bands; yellow lips (Fish D)..... Yellowmouth Grouper
 - 3. Dark splotches over body; stripes radiating from eye; olive gray body (Fish E) Gag Grouper
 - 3. Dark rectangular splotches over body; dark back fading to light gray body (Fish F)..... Black Grouper

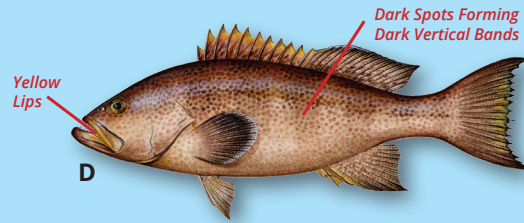


Dominique Seibert, Jeff Plumlee, Merritt McCall Walker, Bryce King, and Owen Henderson



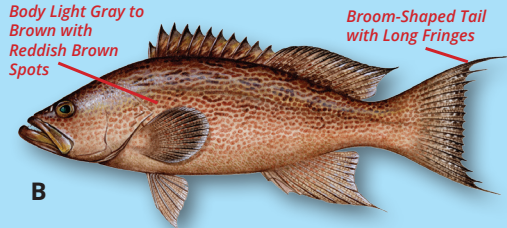
A

Warsaw Grouper



D

Yellowmouth Grouper



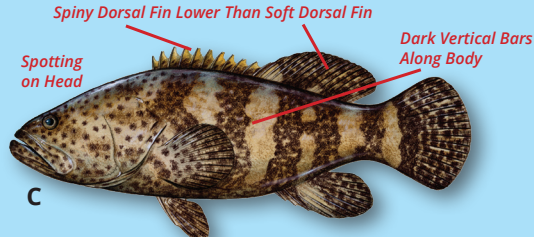
B

Scamp Grouper



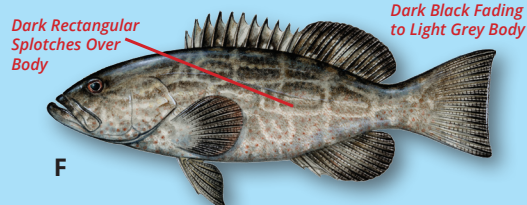
E

Gag Grouper



C

Goliath Grouper



F

Black Grouper

HOW TO IDENTIFY GROUPEr

