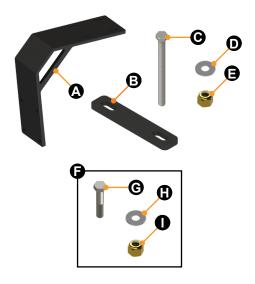
Pontoon Deck Mounting Bracket for Shallow Water Anchors



Installation Guide

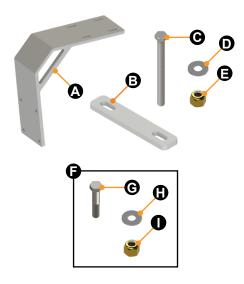
Parts List



LEWMAR[®]

Pontoon Deck Mounting Kit, Black—2024028463				
Letter	Part	Description	Qty.	
A	2023012930	Pontoon Deck Mounting Bracket, Black	1	
В	2023045514	Backing Plate, Black	2	
C	2024029943	Bolt, 3/8"-16 x 5", Hex HD, SS	4	
D	2023015252	Washer, 3/8" ID x 1" OD, SS	8	
E	2023015228	Nut, Brass, 3/8"-16	4	
F	2023017309	SWA Mounting Kit	1	
G	2023015256	Bolt, 3/8"-16 x 2", Hex HD, SS	4	
Н	2023015252	Washer, 3/8" ID x 1" OD, SS	8	
1	2023015228	Nut, Brass, 3/8"-16	4	

Parts List



LEWMAR[®]

Pontoon Deck Mounting Kit, White—2024028466				
Letter	Part	Description	Qty.	
A	2023017454	Pontoon Deck Mounting Bracket, White	1	
В	2024028163	Backing Plate, White	2	
C	2024029943	Bolt, 3/8"-16 x 5", Hex HD, SS	4	
D	2023015252	Washer, 3/8" ID x 1" OD, SS	8	
E	2023015228	Nut, Brass, 3/8"-16	4	
F	2023017309	SWA Mounting Kit	1	
G	2023015256	Bolt, 3/8"-16 x 2", Hex HD, SS	4	
Н	2023015252	Washer, 3/8" ID x 1" OD, SS	8	
1	2023015228	Nut, Brass, 3/8"-16	4	

Resources Required

- △ %16" wrench
- △ %16" socket with ratchet
- △ ¾" drill bit
- △ Corded or cordless drill

- △ Torque wrench, 0-100 ft-lbs
- △ Pencil or non-permanent marker
- △ Cut-off wheel or reciprocating saw

Preparation

- 1. Place the pontoon mounting bracket (Fig. 1A) on the rear deck (Fig. 1B) directly above a pontoon tube (port or starboard) (Fig. 1C) in the desired location.
- 2. Make sure there is adequate clearance for the 5" bolts that will extend below the deck.

NOTE: Cycle the motor through its full range of steering and trim to ensure the motor won't interfere with the mounting bracket or anchor. The mounting bracket may be adjusted using the pontoon mounting slots on the bracket (Fig. 2A).

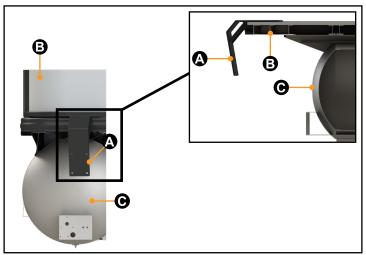


Fig. 1

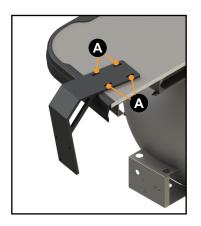


Fig. 2

- 3. Carefully inspect the mounting location before drilling.
- A. If possible, pontoon mounting holes should pass through the port-to-starboard stringers (Fig. 3A).
 - B. Use the included backing plates (Figs. 3 and 4) for added support.

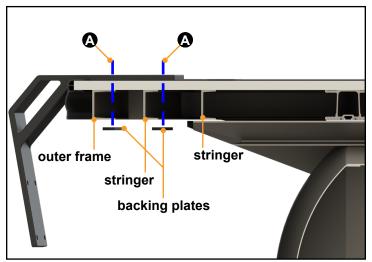


Fig. 3

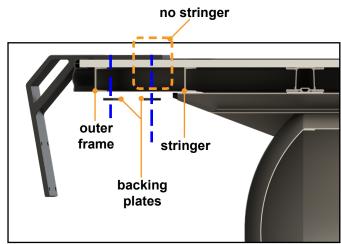


Fig. 4

- 4. Mark the four mounting bracket slot locations (Fig. 2A).
- 5. Use a 3% drill bit to drill four through-holes through the deck and stringers such that the through-holes align along the center of the stringer's width and close to the center of the mounting bracket's slots.

Installation

Mounting Through Stringers

- 1. Place a $\frac{3}{8}$ " washer (Fig. 5A) onto four $\frac{3}{8}$ "-16 x 5" bolts (Fig. 5B).
- 2. Install assembled bolts through mounting bracket (Fig. 5C), pontoon deck and stringers (Fig. 6A).
- 3. Place a backing plate (Fig. 6B) over each pair of bolts (Fig. 6C) followed by 3/8" washers (Fig. 6D) onto each bolt then secure with threading on a 3/8" nylon locking nut (Fig. 6E).

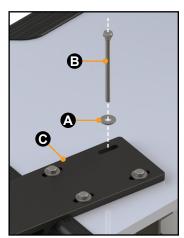


Fig. 5

- 4. Torque all nuts to 45 ft-lbs.
- 5. If there is an excess length of bolt thread beyond the $\frac{3}{6}$ " nylon locking nut, the excess may be cut off if so desired.

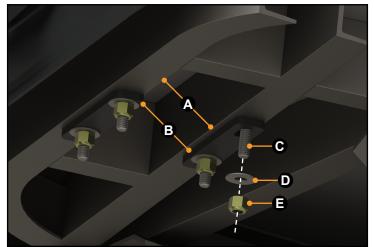


Fig. 6

Mounting Through Deck

- 1. Use the 5" bolts and backing plates to secure the pontoon bracket to the deck.
 - A. Place a $\frac{3}{8}$ " washer (Fig. 7A) onto each $\frac{3}{8}$ "-16 x 5" bolt (Fig. 7B).
- B. Install assembled bolts through the mounting bracket, pontoon deck and stringer (if applicable) (Fig. 7).

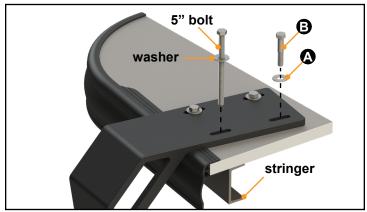


Fig. 7

C. Place a backing plate (Fig. 8A) over each pair of bolts followed by $\frac{3}{8}$ " washers (Fig. 8B) onto each bolt then secure with threading on a $\frac{3}{8}$ " nylon locking nut (Fig. 8C).

NOTE: When using a backing plate, the plate **MUST** be sandwiched between the pontoon deck and the second washer.

- 2. Torque all nuts to 45 ft-lbs.
- 3. If there is an excess length of bolt thread beyond the %'' nylon locking nut, the excess may be cut off if so desired.

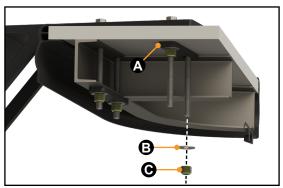


Fig. 8

Mount Anchor to Adapter Plate

- 1. Align the holes of the anchor's mounting bracket with the holes of the Pontoon Deck Mounting Bracket.
- 2. Use the supplied SWA Mounting Kit (P/N 2023017309) to mount the anchor to the Pontoon Deck Mounting Bracket (Fig. 9).



Fig. 9

3. Mounting a Second Anchor

If installing a second Pontoon Deck Mounting Bracket, repeat Preparation and Installation instructions.

NOTE: A second, separate Pontoon Deck Mounting Bracket kit is required.

CARE AND MAINTENANCE

When preparing to trailer or store the boat, take precautions to protect the anchor(s) from possible damage.

- 1. Make sure the anchor is fully retracted.
- 2. Periodically inspect the Pontoon Deck Mounting Bracket and, if applicable, the backing plate(s), wire harnesses and electrical connections for damage or loose or missing parts.
 - A. Repair or replace electrical connections, harnesses or connector as necessary.
 - B. Tighten loose or replace missing hardware as necessary.
 - C. Replace damaged mounting bracket and/or backing plate(s) as necessary.
- 3. Periodically inspect the Pontoon Deck Mounting Bracket for foreign material. Foreign material within the mounting bracket slots or the mounting surface and through-holes of the anchor interface can prevent normal use of the bracket. Use clean water and a soft bristled brush to wash and scrub away any build-up of foreign material in or around the mounting bracket.





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