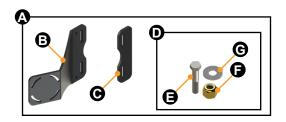
Motor Mounting Bracket for Shallow Water Anchors



Installation Guide

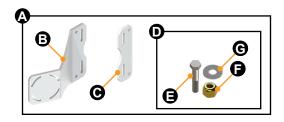
LEWMAR[®]

Parts List



Motor Mounting Bracket Kits, Black				
Letter	Part	Description	Qty.	
Α	2024028464	Motor Mounting Kit, Black	1	
В	2023012932	Motor Mount Adapter Plate, Black	2	
C	2023020740	Motor Mount Adapter Plate Shim, Black	1	
D	2023017309	SWA Mounting Kit	1	
Е	2023015256	Screw, Hex HD, 3/8"-16 x 2"	4	
F	2023015228	Nut, Brass, 3/8"-16	4	
G	2023015252	Washer, 3/8" I.D. x 1" O.D.	8	

Parts List



Motor Mounting Bracket Kits, White				
Letter	Part	Description	Qty.	
Α	2024028467	Motor Mounting Kit, White	1	
В	2023017455	Motor Mount Adapter Plate, White	2	
С	2023020741	Motor Mount Adapter Plate Shim, White	1	
D	2023017309	Motor Mounting Hardware Kit	1	
Е	2023015256	Screw, Hex HD, 3/8"-16 x 2"	4	
F	2023015228	Nut, Brass, 3/8"-16	4	
G	2023015252	Washer, 3/8" I.D. x 1" O.D.	8	

Resources Required

- △ ¾" wrench
- △ ¾" socket with ratchet
- △ Engine Hoist/Lift

△ Marine grade sealant (3M 5200 or similar)

Preparation

Support outboard engine according to manufacturer's recommendations.

Installation

Single-Mount

- 1. Using the ¾" wrench and socket/ratchet, fully remove engine bolts (Fig. 1A) from the port or starboard side of the engine where the anchor will be installed. Starboard side shown (Fig. 1).
- 2. Loosen the opposite side engine bolts approximately 1".
- 3. Apply Marine-grade sealant around all of the exposed bolt holes.

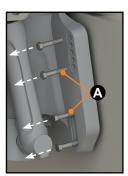


Fig. 1

- 4. Insert the Motor Mount Adapter Plate (Fig. 2A) between the motor's mounting bracket (Fig. 2B) and the boat's transom (Fig. 2C).
- 5. Align the adapter plate slots with the motor's mounting bracket bolt holes.
- 6. Reinstall the previously removed (step 1) motor mounting bolts.
- 7. Adjust the anchor mount (Fig. 2A) to desired height, then tighten bolts.

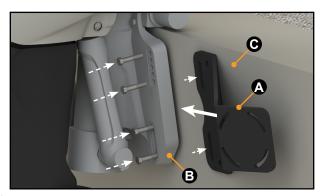


Fig. 2

- 8. Using the $\frac{3}{4}$ " wrench and socket/ratchet, fully remove the remaining set of engine bolts from the side opposite of where the anchor will be mounted (Fig. 3A).
- 9. Apply Marine-grade sealant around all of the exposed bolt holes.
- 10. Install the shim between the engine and transom (Fig. 3B).
- 11. Reinstall the previously-removed (step 8) engine bolts.

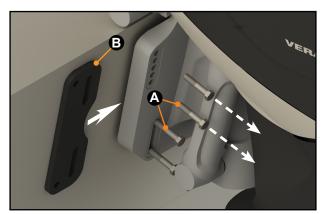


Fig. 3

12. Make any final height adjustments for the Engine Mount Bracket then torque all bolts to manufacturer's recommendations.

 $In stalled \ Single-Mount \ Lewmar \ Engine \ Mounting \ Bracket \ (Fig. \, 4A).$

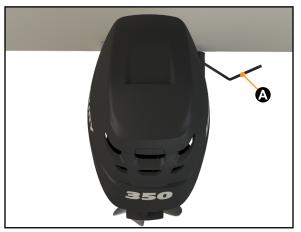


Fig. 4

Dual-Mount

Follow all Single-Mount instructions except for step 10; install a second (separately purchased) Motor Mount Adapter Plate (Fig. 5A) instead of the shim.

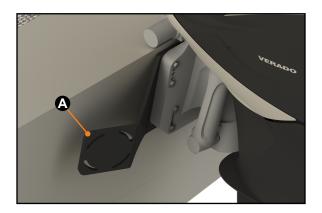


Fig. 5

Installed Dual-Mount Lewmar Motor Mount Bracket Kit (Fig. 6A).



Fig. 6

Mount Anchor to Adapter Plate

- 1. Align the holes of the anchor's mounting bracket (Fig. 7A) with the slots of the Motor Mount Adapter Plate (Fig. 7B).
- 2. Use the mounting hardware kit (2023017309) supplied with the Motor Mounting Bracket Kit and instructions supplied with the Shallow Water Anchor to mount the anchor to the Motor Mount Adapter Plate.

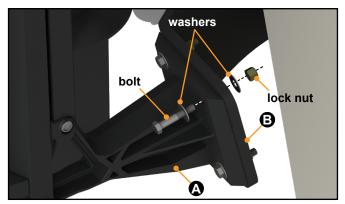


Fig. 7

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(s) is/are fully retracted.
- 2. Periodically inspect the Motor Mounting Adapter Plate(s), shim, 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 Motor Mounting Adapter Plate and/or shim as necessary.
- 3. Periodically inspect the Motor Mounting Adapter Plate for foreign material. Foreign material within the cavity of the adjustment slots or the mounting surface and throughholes 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.





For Product Support: Europe

Lewmar Havant Plant No. 404

T: +44 (0) 23 9247 1841

Email: techsupport@lewmar.com

For Product Support: United States

Lippert Customer Care Center
T: 432-LIPPERT (432-547-7378)

Email: customerservice@lci1.com

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