

LEWMAR®

Jack Plate Mounting Bracket for Shallow Water Anchors

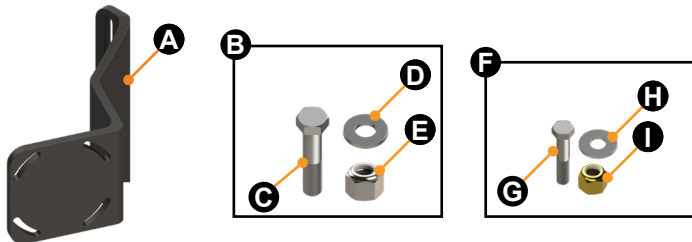


Installation Guide

REV: 08.08.2024

CCD-0008069

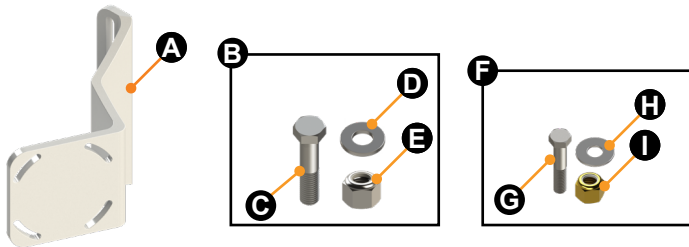
Parts List



Jack Plate Kit, Black—2024028460

Letter	Part	Description	Qty.
A	2023012929	Jack Plate Mounting Bracket, Black	1
B	2024028625	Jack Plate Hardware Kit	1
C	2024028610	Bolt, 1/2"-13 x 2 1/2", Hex HD, SS	2
D	2024028605	Washer, 1/2" ID x 1 1/4" OD, SS	4
E	2024028609	Locknut, 1/2"-13, SS	2
F	2023017309	SWA Mounting Kit	1
G	2023015256	Bolt, 3/8"-16 x 2", Hex HD, SS	4
H	2023015252	Washer, 3/8" ID x 1" OD, SS	8
I	2023015228	Nut, 3/8"-16, Brass	4

Parts List



Jack Plate Kit, White—2024028465

Letter	Part	Description	Qty.
A	2023017453	Jack Plate Mounting Bracket, White	1
B	2024028625	Jack Plate Hardware Kit	1
C	2024028610	Bolt, 1/2"-13 x 2 1/2", Hex HD, SS	2
D	2024028605	Washer, 1/2" ID x 1 1/4" OD, SS	4
E	2024028609	Locknut, 1/2"-13, SS	2
F	2023017309	SWA Mounting Kit	1
G	2023015256	Bolt, 3/8"-16 x 2", Hex HD, SS	4
H	2023015252	Washer, 3/8" ID x 1" OD, SS	8
I	2023015228	Nut, 3/8"-16, Brass	4

Resources Required

- △ ¾" wrench
- △ ¾" socket with ratchet
- △ Torque wrench, 0-100 ft-lbs

INSTALLATION

1. Orient the Jack Plate Mounting Bracket (Fig. 1A) on the preferred side of the stern's engine mount bracket (Fig. 1B).

NOTE: The Jack Plate Mounting Bracket is symmetrical, so the same mount can be used on either the port or starboard side of the stern's engine mount bracket.

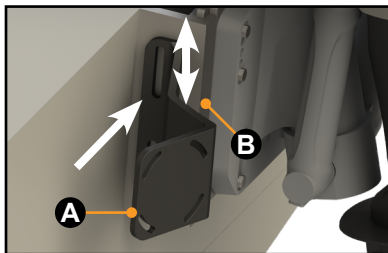


Fig. 1

2. Check for clearance issues when installing the Jack Plate. Plate height may be adjusted by using the slots on the Jack Plate.
3. If necessary, drill two clearance holes (Fig. 2A) through the chosen side of the engine mount for the $\frac{1}{2}$ " bolts.

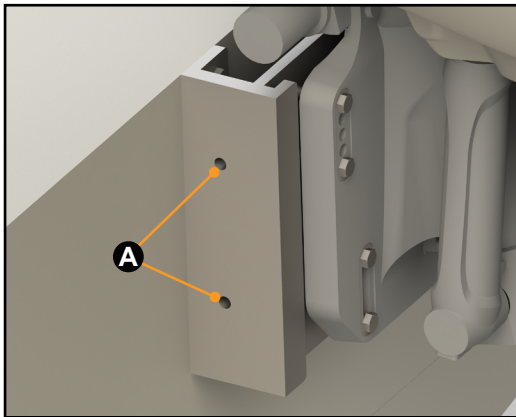


Fig. 2

4. Use the supplied Jack Plate Hardware Kit 2024028625 (Fig. 3) to install the Jack Plate to the boat.
5. Place a $\frac{1}{2}$ " washer (Fig. 3A) onto two $\frac{1}{2}$ "-13 x 2 $\frac{1}{2}$ " bolts (Fig. 3B).
6. Install bolts through top and bottom slots of the Jack Plate then through the engine mount clearance holes.
7. Place a $\frac{1}{2}$ " washer (Fig. 3C) onto each bolt followed by threading on a $\frac{1}{2}$ " nylon locking nut (Fig. 3D).
8. Use a $\frac{3}{4}$ " wrench and $\frac{3}{4}$ " socket with ratchet to begin tightening the locking nuts snug.

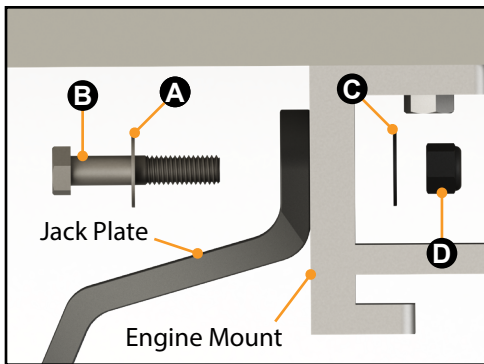


Fig. 3

9. Make any final height adjustments for the Jack Plate then torque locking nuts to 85 ft-lbs.
10. Align the holes of the anchor's mounting bracket with the holes of the Jack Plate Mounting Bracket (Fig. 4).
11. Use the supplied SWA Mounting Kit 2023017309 (Fig. 4) to install the SWA Anchor to the Jack Plate.

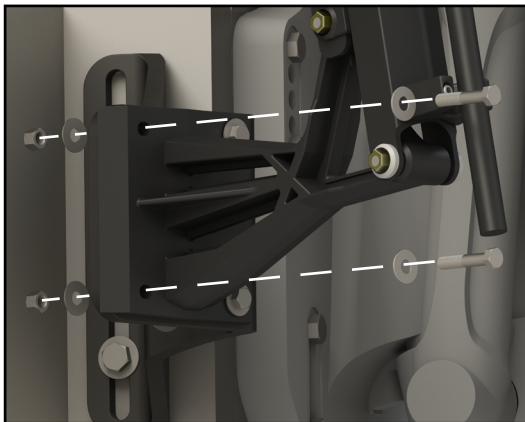


Fig. 4

12. Installed Jack Plate and SWA Anchor (Fig. 5).



Fig. 5

CARE AND MAINTENANCE

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

1. Make sure the anchor is fully retracted.
2. Periodically inspect the Jack Plate mounting bracket, end caps, 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 Jack Plate mounting bracket as necessary.
3. Periodically inspect the Jack Plate mounting bracket for foreign material. Foreign material within the cavity of the height adjustment 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.

NOTES

NOTES



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