SHADEFIN MINI SEMI-FLUSH MOUNT

INSTALLATION INSTRUCTIONS

T10-4000-11

Thank you for purchasing the ShadeFin® Mini Semi Flush Mount by TACO Marine®. Since 1959, we have taken great pride in offering the highest-quality products with excellent customer service. We stand behind our products 100 percent. Please visit our website **tacomarine.com** for more detailed information on a wide variety of products and to register your new product for warranty.

Box Includes

- 1 SEMI-FLUSH MOUNT
- 3 # 12 X 1.25" STAINLESS-STEEL SCREWS
- (OPTIONAL) BACKING PLATE
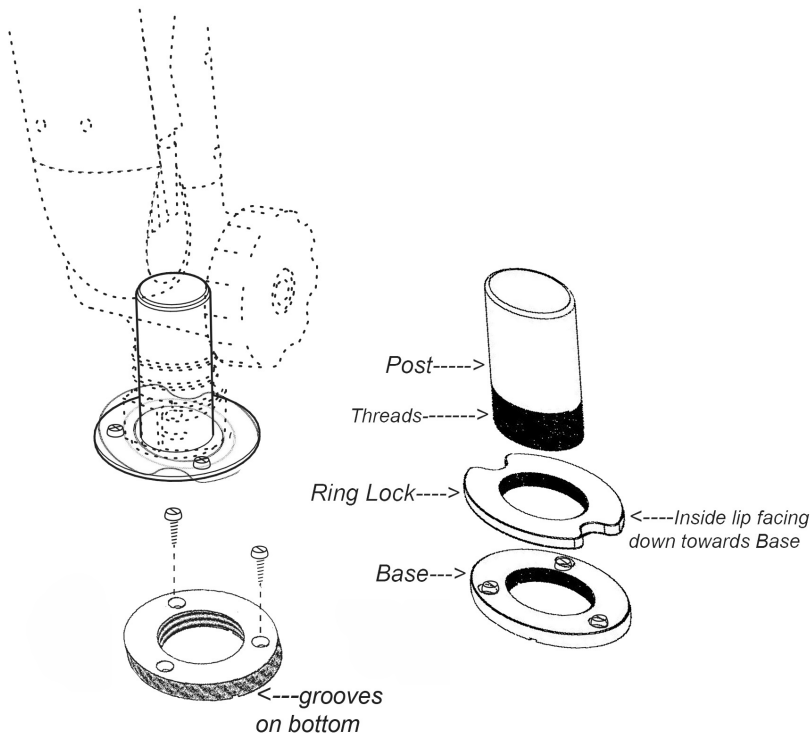
Required, but not included

- PENCIL
- 3/16" DIAMETER DRILL BIT
- HANDHELD DRILL
- PHILLIP'S HEAD SCREWDRIVER
- 3 LONGER #12 SCREWS OR BOLTS AND NUTS IF USING BACKING PLATE. (SEE NOTE IN STEP 1.)

Common Uses for this Mount

- FLOORS AND DECKS
- CONSOLE TOPS
- ANY FLAT SURFACE

Dimensions

- OVERALL: 3.1" DIA. X 4.05" H
- BASE: 3.1" DIA X .40" H

Post----->

Threads------->

Ring Lock---->

<----Inside lip facing down towards Base

Base--->

<---grooves on bottom

1 SELECT LOCATION, TAKE MOUNT BASE, MARK AND DRILL HOLES, INSTALL BASE

Take the round base, and with the smooth side facing upwards(grooves on the bottom), place where you want to use your ShadeFin Mini. Using the base's holes as a template, pencil the 3 hole locations onto the mounting substrate. With a 3/16-inch diameter bit, drill holes in the marked positions. With a Phillip's screwdriver, install the round Base, using the 3 supplied screws. Be sure all screws are securely tightened.

Note: This mount comes with an optional backing plate for added strength and security. Use the backing plate if you're drilling through and have full access to the backside of the the mounting surface.

To use the backing plate, longer screws or bolts and nuts will be needed. The screw length depends on the thickness of your application with the backing plate.

2 THREAD RING LOCK ON POST (Inside Lip facing down), TAKE POST/RING LOCK AND ALIGN WITH BASE, SCREW POST INTO BASE, HAND TIGHTEN RING LOCK CLOCKWISE

If needed, thread the Ring Lock onto the Post (counter clockwise) with the inside lip of the Ring Lock facing down. Then take the Post/Ring Lock and align with the threads on the inside of the Base and screw (clockwise) the Post all the way into the Base. Then take the Ring Lock and firmly hand tighten clockwise. To remove Post, turn Ring Lock counter-clockwise and unscrew post from Base.

3 INSTALL SHADEFIN MINI

Now place the ShadeFin Mini assembly onto the vertical post of the bracket, and lock in place. Refer to the ShadeFin Mini manual on tacomarine.com for detailed instructions.