



Installation Instructions



**Customer Support:
502-930-8948**

Warning:

This product should be installed by a certified marine mechanic. It is not intended nor guaranteed to eliminate nor prevent damage to person or property in the event of an outboard underwater strike. All boat and motor manufacturer instructions should be followed when installing and utilizing this product.

The LEASH is MARKETED WITHOUT WARRANTY, EXPRESSED OR IMPLIED. NO WARRANTY OR REPRESENTATION IS MADE AS TO THE PRODUCT'S ABILITY TO PROTECT THE USER or passengers FROM INJURY OR DEATH. THE USERS and passengers ASSUME THAT RISK.

Jack Plate Mounting

If your boat has a jack plate, we recommend this mounting option.

Jack Plate mounting options:

Where you install your LEASH will be dependent upon your make and model of jack plate.

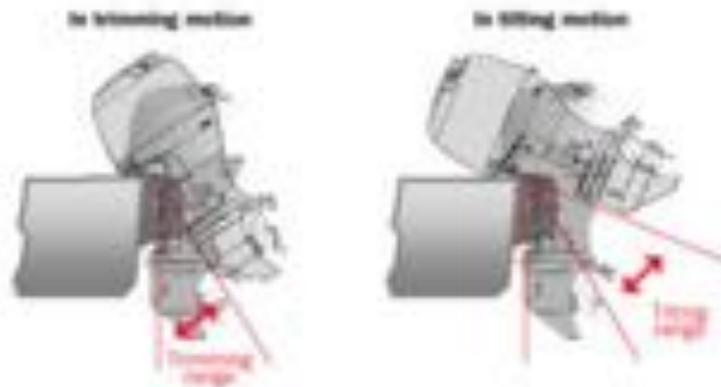
Option 1: Bolt your LEASH to the pre-drilled ½" hole on the transom side (stationary side) of your Jack plate.

Option 2 (Shallow Water Anchor): Remove one of the mounting bolts that attaches your shallow water anchor system to your jack plate, insert the LEASH on that bolt and reinstall and torque to factory specifications.

1. Motor Placement:

Make sure the boat is secured and cannot move during installation.

Place motor in full trim down position and steering in neutral position.



2. Leash Placement:



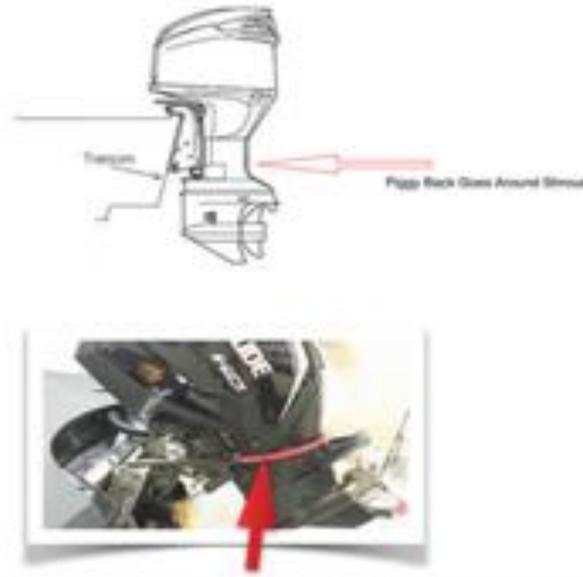
3. Main Tether:

Run the Main Tether through the steering pin mechanism.



4. Piggy Back Tether:

Run the Piggy Back Tether around the exhaust housing.



5. Bolting:

Take one of the bolts provided and run the bolt through the aluminum spindle on the main tether. Take the aluminum spindle and place them on the outside of your jack plate hole and torque your bolts to manufacture specs.

Ensure there is a minimum of $\frac{1}{2}$ inch of bolt threads exposed beyond nut after the nut has been torqued to factory specs. (Replace bolt with longer bolt if needed.) If you did not have the proper length of mounting bolts, you will need $\frac{1}{2}$ " stainless steel mounting bolts and appropriate washers and lock nuts to fit the thickness of your Jackplate.

Note: In the case that you may be running shallow water anchors, bolt onto your main tether directly to the existing bolts that you are using for your shallow water anchors. Torque the bolts down to manufacture specs.

1. With installation complete, motor should be rotated (using steering wheel) fully left and right and full tilt up and down to ensure your outboard motor is fully functional with no restrictions; ensuring the full range of motion and mobility. If there are any restrictions to the full range of motion and mobility of the outboard motor; the leash should be removed immediately.
2. If there are any concerns with paint ware or rub, there are two pieces of 3m Leash Guard. Apply the Leash Guard in line with the piggy back tether and exhaust housing.

Transom Mounting

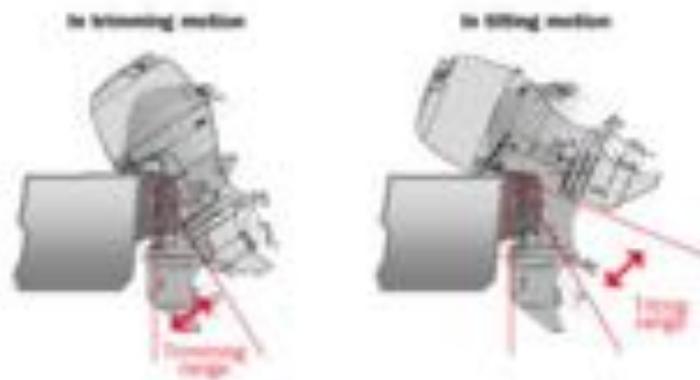
Please use this mounting option if your boat does not have a jack plate.

Note: When using this mounting option, please be sure to “Double-Nut” your bolts to prevent any slippage that can occur from normal vibration during boating operation.

1. Motor Placement:

Make sure the boat is secured and cannot move during installation.

Place motor in full trim down position and steering in neutral position.



2. Leash Placement:



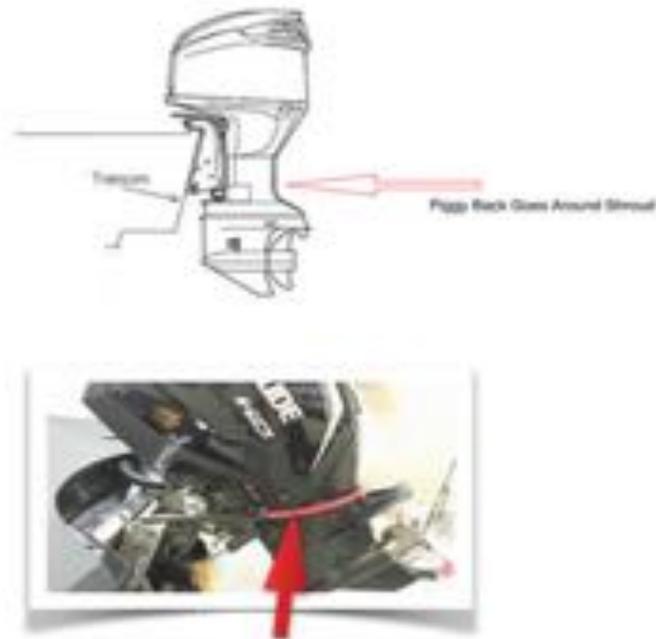
3. Main Tether:

Run the Main Tether through the steering pin mechanism.



4. Piggy Back Tether:

Run the Piggy Back Tether around the exhaust housing.



5. Bolting:

Identify the two superior motor mount bolts on the boat transom.



6. Nuts and Bolts:

Remove the nut and washer from the top passenger side transom bolt. (see diagram)



7. Nuts and Bolts (Continued):

Attach the Main Tether, transom leash tether with aluminum spindle and overlay washer onto transom bolt and reinstall washer and nut; and then torque to manufacture specs.



Ensure there is a minimum of $\frac{1}{2}$ inch of bolt threads exposed beyond nut after the nut has been torqued to factory specs. (Replace factory transom bolt with longer bolt if needed.) If you did not have the proper length of engine mounting bolts, you will need $\frac{1}{2}$ " stainless steel mounting bolts and appropriate washers and lock nuts to fit the thickness of your transom.

These fasteners are available at most marine supply centers. We recommend use of a transom support plate for both the top and bottom mounting plates, thus eliminating the possibility of the bolt heads from becoming embedded into the transom. Attach the piggy back, exhaust housing tether over main tether. (see diagram)

8. Repeat the installation procedures to the driver side top transom bolt. (leash to be in upright, skyward position)
9. With installation complete, motor should be rotated (using steering wheel) fully left and right and full tilt up and down to ensure your outboard motor is fully functional with no restrictions; ensuring the full range of motion and mobility. If there are any restrictions to the full range of motion and mobility of the outboard motor; the leash should be removed immediately.
10. If there are any concerns with paint ware or rub, there are two pieces of 3m Leash Guard. Apply the Leash Guard in line with the piggy back tether and exhaust housing.