

We'd like to thank you for purchasing a *ShuttleSlide* product. If there are any questions this document fails to answer clearly, please do not hesitate to contact us..

Email us at support@shuttleslide.com or call us via phone M-F 9-5PM EST: 321.345.3315

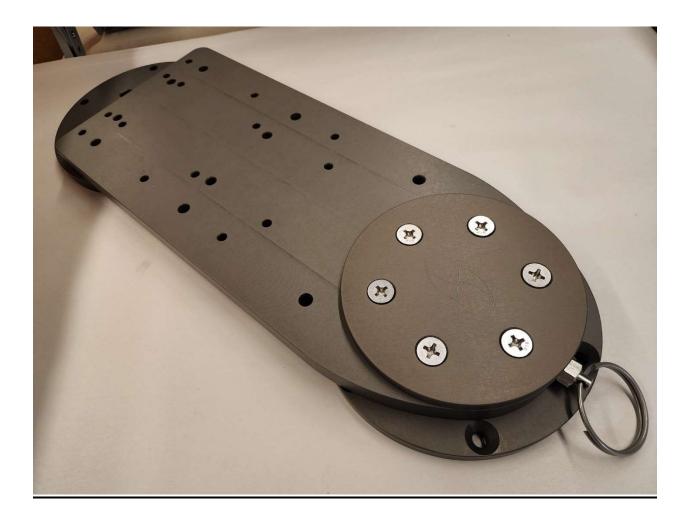
This document will cover a typical installation of a 7.5R, or 9.5R series mount. However, every boat is unique and sometimes requires customized installation. As such, there will be variations that are possible that can't be covered within the scope of these instructions. If you need help, please reach out to us and we will gladly help with any questions you may have. We strongly suggest you read through these instructions fully before you begin the installation or operate the mount. Quest/Instinct owners please look at last page before proceeding.

!! Important information !!

FOLLOW <u>ALL</u> MOUNTING PRECAUTIONS FROM YOUR TROLLING MOTOR MANUFACTURER AND ENSURE THE BOAT DECK IS REINFORCED WITH A BACKING PLATE OR SIMILAR

- Position the 7.5R or 9.5R directly on the hard, rigid deck as if in the stowed position and determine where the holes should be from that point. **Do NOT** use the deployed position as your starting point or you may find that the stowed position will not have a suitable locking point.
- ALL fasteners that come with the mount <u>must</u> be used. Failure to populate at least 6 of the original holes with fasteners will reduce the strength of the mount and can lead to premature failure or damage. Failure to use all 6 fasteners will void the warranty.
- **CRITICAL:** All fasteners **shall be <u>lightly</u> lubricated** to prevent seizing or galling before tightening. Failure to do this will increase the chance for galling dramatically.
- DO NOT USE POWER TOOLS TO TIGHTEN FASTENERS OR YOU RISK GALLING THE NUT TO THE BOLT.
- Do not over tighten the 3/8-16 flat head bolts between the deck and the mount such that the mount is no longer flat. Warping of the mount will greatly increase how much force is required to move the mount.
- When attaching a manufacturer supplied quick release to the rotating plate, we provide special low-profile nuts to use. You must use the fasteners your motor manufacturer supplied with the quick release. If the fasteners are too long and extend beyond the bottom of the plate, you can safely shorten them to where they are flush with the bottom of the plate.
- Quest / Instinct owners opting to install the motor directly to the rotating plate without using a quick release will need to use the six 3/8 nuts that come with the trolling motor.

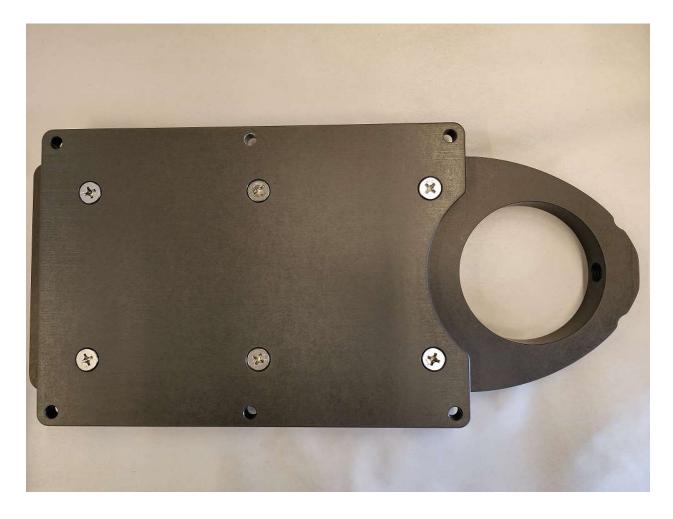




- The fasteners shown above come pre-installed, but <u>not</u> tight in order to aid installation so rotation is not difficult by hand. These <u>must</u> be tightened with normal hand tools before using the mount as the very last installation step. Tighten these to the point that you can still rotate the mount with the motor attached. Very small adjustments make a large difference in how tight the mount is.
 - o Please, do not use power tools on any fasteners. Ever.
 - Use of "blue" thread locker is an optional step, but can help ensure the fasteners stay tight in high vibration environments.
- The 6-hole countersink pattern in the base plate are used to install the mount to your deck. All 6 MUST be used.
- Pull the pin straight back to rotate. **Always** pull straight back and <u>NOT</u> from the side. If the pin feels difficult to pull, "wiggle" the trolling motor shaft while pulling the pin to unload any residual pressure.



Quest / Instinct owners using a 9.5R



You will need to disassemble the mount by removing the pre-installed fasteners and lifting the 1-inch plate off of it's rotating base to gain access to all 6 holes to attach the QST-1 adapter plate. Once the QST-1 plate is attached as shown, also make sure that the fasteners do not extend past the bottom edge of the 1-inch plate or they will interfere with the base plate when rotating. Once you have confirmed no fasteners protrude below the plate you can safely re-assemble the mount and perform your install. This ONLY applies to the SS-9.5R as the larger base of the SS-9.5R obscures access to the rear set of holes for the QST-1 plate.

The rotation mechanism is very simple. Pay special attention to how the components come apart as they go back the same way. Lastly, try to wipe the black plastic scuff plates off before reassembly so no dirt is trapped between the plates. **Please call us if there are any questions!**