

2012-2021 Yamaha FX / SHO Lifesled Transom Adapter Installation

YouTube video of install:

https://youtu.be/Z_u9v1b1WRs

Step 1

- Set Transom Adapter in position make sure all edges lay flat onto PWC, and mark the traction pad to cut out.



Step 2

- Cut out and scrape off traction pad so the transom adapter can lay flat onto the PWC.



Step 3

- Drill a pilot hole and install 1 Screw & Washer on each side of the transom adapter to hold it in place so we can install the tow hitch.



Step 4

- Mark and drill holes for the Stainless Tow Hitch (part# 20023) to be installed. *Do not drill into exhaust pipes on the inside of hull*



Step 5

- Tow Hitch comes with very large washers to reinforce the inside wall of the PWC. After the Tow Hitch is bolted down, install the remaining transom adapter screws and put on the rubber caps for the studs of the Tow Hitch.



Center Connection

- This pic shows our Dyneema Loop (part# 20044) and Medium Quick Release Clip (part# 20022.6) or Stainless 4" Carabiner (part# 20022) is the recommended connection.



Lateral Connection

- Connect Lifesled LS1 (part# 20018) to Transom Adapter.
- Take note and mark where Bungee Stabilizers (part# 2007.191) will connect to the outside rail.
- Drill a hole into the rail cap so a knot loop can be pulled thru from the bottom so the bungee clips can reach / stretch at least 0.5" to connect to loop.
- 100% of the Load is on the center connection, the bungees have zero load on them and only activate when ski/sled is banking a hard turn.

