



WORX RACING SPONSONS KIT

PART # - WR529

MODELS: YAMAHA FX140/ FX160

INSTALLATION INSTRUCTIONS

Parts Supplied: 2 x **WORX Racing** adjustable sponson paddles
 2 x **WORX Racing** Backing rails
 10 x M8 x 40 Hex head bolts
 10 x 8mm x 19mm Flat washers
 6 x ¼ x 1¼ Button head bolts
 6 x ¼ x ¾ Flat Washers

IMPORTANT: READ ALL INSTRUCTIONS BEFORE PROCEEDING WITH INSTALLATION

- 1- Make sure ski is secure and on a flat surface. Remove lanyard.
- 2- Remove OEM Sponson paddles from hull. Clear all excess silicone from behind the OEM sponsons.
- 3- Run a bead of Marine silicone sealant around 5 mounting holes on hull and a bead along both sides of the Sponson Backing rail. Fit backing rail to hull.
- 4- Fit the sponsons paddles using the remaining (¼ x 1¼) bolts with the (¼ x ¾) flat washers supplied (start all of the bolts into the side rail before tightening).
- 5- After riding for about 15 minutes check that your sponson bolts are tight and when you have decided which position best suits your riding style it is recommended that you apply a layer of silicon between the side rails and the sponsons and also apply loctite to the mounting bolts.
- 6- **Regularly check that the sponson fixing bolts are tight. Warning:** These sponsons will vastly improve the turning capability of your boat. Take time to get used to them before you attempt any hard cornering

NOTE: Sponsons mounted in lowest position will have most aggressive turning. Raising sponsons will make sponsons less aggressive. Regularly check sponson bolts.

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