



WORX RACING SPARK SPONSONS KIT

PART # - WR559-I

MODELS: Yamaha EX

INSTALLATION INSTRUCTIONS

Parts Supplied: 2 x **WORX Racing** adjustable sponson paddles
 2 x **WORX Racing** Backing rails
 6 x M8 x 40 Button head bolts
 6 x 8mm x 19mm Flat washers
 8 x $\frac{1}{4}$ x 1 Button Head bolt
 8 x $\frac{1}{4}$ x 9/16 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.
- 3- Run a bead of Marine silicone sealant around 3 mounting holes on hull and a bead along both sides of the Sponson Backing rail.
- 4- Fit the backing rail to the hull using supplied M8x 40 Button bolts and M8 washers.
- 5- Fit the sponsons paddle using the remaining $\frac{1}{4}$ x 1 $\frac{1}{4}$ bolts with the $\frac{1}{4}$ x 9/16 flat washers supplied (start all of the bolts into the side rails before tightening).
- 6- Adjust the blades according to your riding style: These paddles are adjustable in height, most riders will prefer the setting in the down position for the most aggressive performance.
- 7- 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 apply a layer of Marine silicone sealant between the side rails and the sponsons and also apply red loctite to the mounting bolts. **Regularly check that the sponson fixing bolts are tight. The first hour is crucial.**
- 8- **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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