

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 ¹/₄ x 1 Button Head bolt 8 x 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).
- 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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