



WORX RACING SPONSONS KIT

PART # - WR509

MODELS: POLARIS SLX/ 785 PRO/ GENESIS/ MSX/ HURRICANE

INSTALLATION INSTRUCTIONS

IMPORTANT: READ ALL INSTRUCTIONS BEFORE PROCEEDING WITH INSTALLATION

Parts Supplied:

- 2 x **WORX Racing** adjustable sponson paddles
- 2 x **WORX Racing** Backing rails
- 4 x ¼ x 1 Round Head bolts
- 8 x ¼ x 1 ½ Round head bolt
- 8 x ¼ x ¾ Flat washer

- 1- Remove stock sponsons: Clear all excess silicone away from behind the OEM sponsons.
- 2- Put small amount of silicone into front bolt hole to seal as sponsons only use rear 4 holes (varies on different models). Fit ¼ x 1 Round Head bolts in to any extra front holes. Leave 4 rear holes empty on each side.
- 3- Apply a bead of Marine silicone sealant around the edges of the Backing rails, and around each of the mounting holes if you know what position you are going to leave the sponsons in. Otherwise you can seal them on later in the install process.
- 4- Fit side rails and paddles with angle end facing forward. Use the ¼ x 1 ½ Round head bolts and flat washers thru both the paddle and backing rail to attach to hull.
- 5- 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.
- 6- 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 between the backing rail and the hull. Also apply red loctite to the mounting bolts. **Regularly check that the sponson fixing bolts are tight. The first hour is crucial.**
- 7- **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

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