

# WORX RACING WORX COMPONENTS

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## INSTALLATION INSTRUCTIONS

**PART NUMBER WR506**      **WORX RACE SPONSONS**  
**SEADOO HX**

**IMPORTANT :**      READ ALL INSTRUCTIONS BEFORE PROCEEDING WITH  
INSTALLATION

Tools necessary for installation :

Large Phillip's (Star) screwdriver  
¼ " Drill Bit  
11mm Socket and Extension  
1 x Tube of silicone

Parts Supplied :

2 x **Worx** adjustable Sponsons  
2 x Side rails  
16 x 1 "x1/4" Round head bolts  
8 x ¾" x ¼ " Flat washers  
2 x Aluminium Side rails

1. To prepare your boat for fitting sponsons, Remove rear cover (behind seat), exhaust Silencer, crossover exhaust hose and styrofoam from both sides of the hull. You will need to cut this foam with a sharp knife as far forward as you can reach on both sides of the pump at the back .
2. Side rails will be fixed to hull at the rear just under the existing stabilisers.
3. Position side rails with rounded end facing forward. Note : narrow edge must be at the top as rails are shaped for the left and right side. Locate rail at the step in the hull where the rounded transom meets the flat side of the hull directly above the vertical step in the side of the hull. Push rail hard up to the underside of the stock stabiliser and drill the back hole. Insert a bolt in the back of the rail in place and line up the rail with the line in the hull where the flat side meets the angle in the chine (directly above the Seadoo decal). Drill the remaining three holes using the rail as a template. Repeat the procedure on the other side.
4. Apply a bead of silicone around edges of side rails and around each mounting hole on the hull.  
**Important** Rails are tapered to fit the angle of the sides of the hull make sure that you fit them with the shaped end forward.
6. Fit side rails using the 1" x ¼" round head bolts supplied with the flat washers and the aluminium rails on the inside .
7. Fit sponsons to rail s tapered end forward using the remaining 8 x 1" /1/4" bolts and fender washers. Replace styofoam in hull.

Cont P.T.O.

- 8 Recheck that the bolts holding the sponsons onto the side rails are tight after 15 minutes riding it is recommended that you apply red loctite to the bolts to ensure that they do not work loose, regularly check that the bolts are tight.
  
- 9. **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.

Thank you for purchasing **Worx Racing Components** products. We believe that **Worx Racing Components** products are among the finest watercraft parts available.

A great deal of time and effort has gone into the design and development of this product to ensure that it will perform to the highest standard and that installation will be a relatively straight forward procedure. If you have any comments on the performance/or installation of our parts, please contact us on the numbers listed on page one or through your local dealer.

**Note:** Please check with your governing body for eligibility for your class of racing.

**DON'T SETTLE FOR SECOND BEST**

**RIDE SAFLEY, PROTECT OUR ENVIROMENT  
AND RESPECT OTHERS WHO SHARE OUR WATERWAYS**