

#219 MID SPONSON INSTALL GUIDE FOR X2 AND 550

These mid sponsons are designed to mount to the **outside** of the bond flange as shown. This kit includes 4X M6x1 by 20mm long button head cap screws, 4X flat washers and 4x nylock nuts, all 316 stainless steel, for mounting through the bond flange.

- 1. Measure from the **end** of the rear bumper bond flange as shown below and make a vertical mark on the bumper at the dimension shown below.
- 2. Align the <u>rear</u> of the mid sponson on the edge of the mark and verify the vertical spacing is centered on the **INSIDE** of the bond flange so there is sufficient vertical clearance for the nut. Transfer mark/punch the front and rear <u>middle</u> holes onto the bond flange, they are 10" on center.
- 3. Set the sponson to the side and drill the 2 holes through the bond flange using a 1/4" drill bit (clearance for the 2 6mm bolts.
- 4. Install the mid sponson on the outside of the bond flange using 2 bolts, 2 flat washers and 2 nylock nuts. Use the flat washers on the nut side, no washers needed on the outside against the sponson.
- 5. Repeat for the other side.





These sponsons can be adjusted 1" forward or backwards to suit rider preference. We suggest you start with the middle setting and test from there. Once satisfied with the setting, we recommend removing the mid sponsons and using marine grade <u>silicone</u> on the sponsons and the bolts where they contact the hull.

Please be sure to tell us what you think and review these mid sponsons on our website!

If you have any questions on the install, please feel free to call, text or email us: