

Step 1



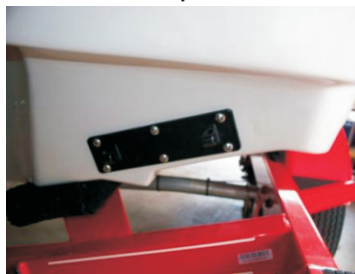
Start by doing a rough fit. Assemble the tabs and then located the best spot for them, making sure they would clear the swim ladder and the location of the top piston mount was adequate. Here is the measurement you should come up with. Then locate the tab mount 2 inches in from the apex of the outer chine. This results in a 5 inch total from the outside edge of the boat. The bottom of the mount was measured 1/2 inch up from the bottom of the hull. Use a carpenters square to double check all of the measurements if needed.

Step 2



After securing the mount with masking tape drill the holes using a 7/32 drill bit. You may want to leave the mount taped to the transom and used it as a guide. The holes do go all the way through the transom. These holes will be filled with the 3M 4200 or 3M 5200 sealant adhesive (not supplied with the tabs)

Step 3



After drilling the holes and filling them with the sealant, secure the bracket with the supplied screws.

Step 4



Then attach the tab using the long plastic bolts and nuts provided. You will have to hold the nut on the inside before inserting the bolt all the way through, otherwise you will have to back the bolt out slightly to get the nut onto the end. Just let the tab hang freely, this will be the correct angle for the tabs.

Step 5



Here is the gas shock with the special fitting for the Tahoe. Please contact us at 1-800-233-0194 to obtain these. The special fitting is the one on the bottom of the shock. The standard fitting will bind and break if not replaced. This picture shows the bottom fitting with the bolt and nut inserted and the top standard fitting with the top bracket attached.

Step 6



After bolting the shock to the tab (**hand tight only**) and letting the tab hang, locate the natural mounting location for the top bracket. Double check to make sure the shock is at a 90 degree angle to the tab (not 90 degrees to the floor). The tab is angled the same angle as the bottom of the hull. This is a side view

Step 7



Again you may want to leave the bracket taped to the boat and drill the holes for the top mount. You may have to drill the first hole and then remove the nut and back the bolt out slightly to drill the second hole (see picture in step 8). Then remove the top bracket, fill the holes with sealant and mount the top bracket with the supplied screws, attach the shock and tightened the plastic nuts and bolts.

Step 8



Here is the top bracket with the bolt slightly removed to drill the second hole.

Step 9



Here is the mounted tab with the swim ladder down, There is plenty of clearance.

Finished Install



For assistance please contact us at:

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