

INSTALLATION INSTRUCTIONS

TRAILTANK #TTYN

READ INSTRUCTIONS THROUGH BEFORE BEGINNING INSTALLATION OF TANK.

****WARNING: WEAR SAFETY GOGGLES AND PROTECTIVE CLOTHING WHEN HANDLING HAZARDOUS LIQUIDS. WORK IN A PROPERLY VENTILATED AREA.****

1. Remove two panels at bottom rear of seat to access seat bolts. Remove seat. Remove all plastic body work around the fuel tank. Carefully cut foam cushion to separate center plastic cover from side panels. (PIC 1) Unhook the fuel line and harness from the fuel pump. Remove the reusable tie wrap around the sending unit wire harness and unhook the connector. (PIC 2) Remove your stock fuel tank assembly.

PIC 1



PIC 2

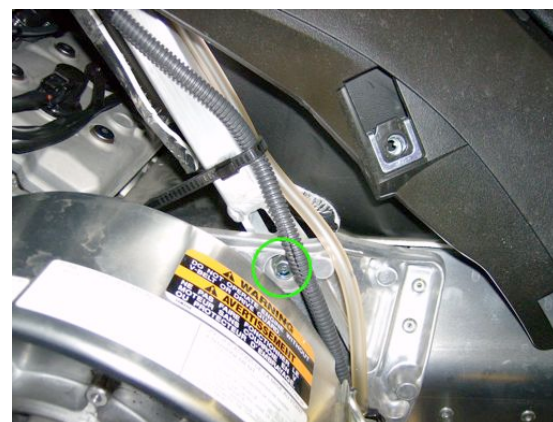


2. Rotate coil assemblies to allow more distance between them and the TrailTank as it will expand with use. (see picture to right)



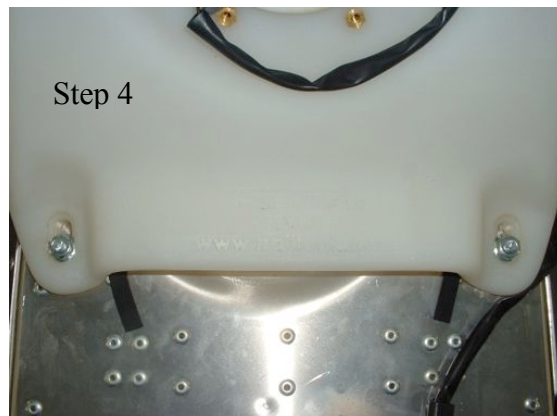
3. Transfer fuel pump and fuel gauge sending unit to the TrailTank using hardware and new o-rings supplied with your TrailTank.

It can be helpful when installing the larger TrailTank to loosen the two hoop to tunnel bolts on each side and push the hoop up as far as possible and re-tighten the bolts to give the tank more room to slide forward in the frame.



4. Install TrailTank in original tank location while mounting studs/nuts should be all the way back in the slots to fit properly. The studs will appear to be too short, but pushing down on the tank and using a flat blade screw driver to gently pry the stud upward will allow you to get the nuts started.

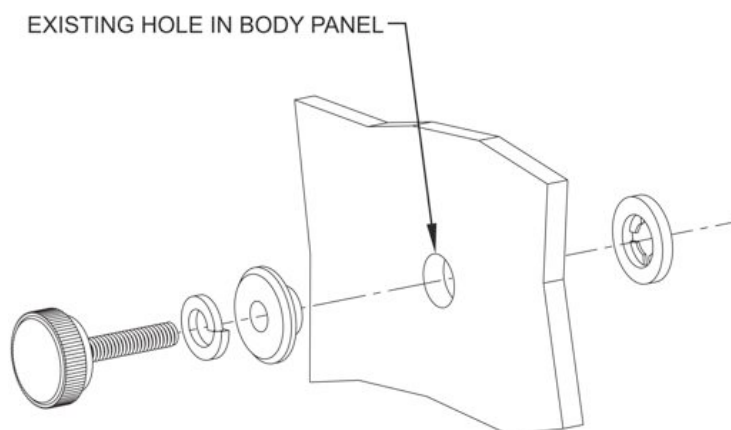
5. The use of the two black side panels is eliminated with the TrailTank installation.



6. You may carefully cut the two locating tabs on the bottom rear of the large shrouds since they are no longer needed with the TrailTank installation. This allows the corner of the plastic shroud to rest against the TrailTank surface.



7. Carefully remove the four quarter-turn fasteners on the hood/nose piece of your sled as well as two on each side of the large shrouds and replace them with the thumb screw/shoulder washer assemblies supplied with your TrailTank. Fasteners are easily removed by looping your finger through the ring of the fastener and pulling out abruptly from the panel. Load the thumb screw assemblies into the body work using the diagram shown here.

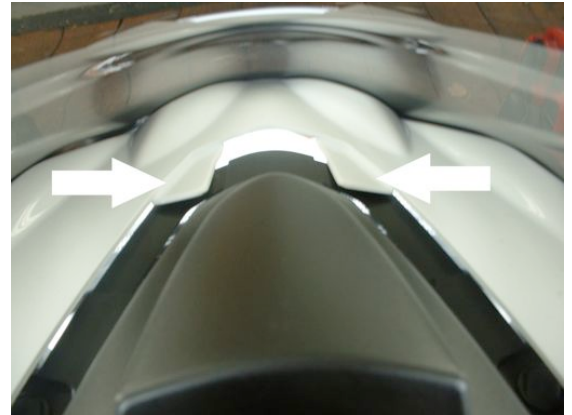


8. Replace center plastic cover using the Philips screws/spacers provided with the TrailTank. (PIC 5)
NOTE: UNCOVERED EDGES OF THIS CENTER SECTION MAY BE TRIMMED BEFORE INSTALLATION FOR A BETTER LOOK. Replace all body work using thumb screws to fasten it to the TrailTank. Be sure two inner hood tabs are located properly in the slots as shown in (PIC 6). Leave screws loose until you have started them all. **DO NOT use LOCTITE on screws as this could cause threaded inserts to break loose from the plastic when removed.**

PIC 5



PIC 6



9. Carefully fill the TrailTank and inspect thoroughly for leaks before use.

10. Use your stock cap on the TrailTank.



****CALL 503-318-3139 WITH ANY QUESTIONS OR CONCERNS ABOUT THE INSTALLATION OF YOUR TRAILTANK.****

