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Empty

Hanger

Instructions for fitting AF64-4053 and AF64-4053BLK



The Aeroflow triple pump hanger is designed to replace your standard fuel cell filler cap with 12 x 120mm bolt circle



Before installing your triple pump hanger make sure you install and connect your AF49-1041 fuel pumps using appropriate submergible fuel hose and connect fuel pump wiring. This hanger is designed to run with 1,2 or 3 pumps. If running 2 or 3 pumps you will need to have appropriate matching wiring, fuses and relay's.



1. Remove the fuel cell cap



2. Un-screw the bolt and nuts using a 10mm spanner and 11mm socket



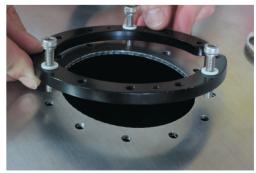
3. Remove cap housing plate.



4. Un-screw the outer Allen keys on the triple pump hanger using a 5mm Allen key.



5. This will release the C-ring from under the head.



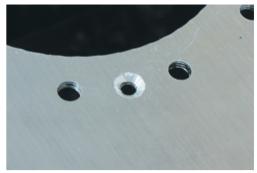
6. Sit the threaded C-ring on-top of the fuel cell as a template and use 3 of the Allen key bolts to centralise the plate in the correct position.



7. Using a scriber mark out the 2 holes that need to be drilled to retain the threaded C-ring in place.



8. Using a 4mm drill bit, drill through the fuel cell on both marked holes.



9. Using a counter sink tool, or 8mm drill bit to recess the head on the threaded C-ring retaining bolts.

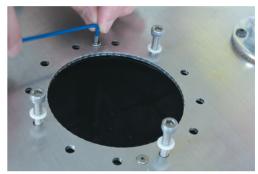
NOTE: Clean tank and remove all swarf.



10. Insert the C-ring as shown using the cutout in the ring to fit through the hole cut-out in and hand tighten the retaining bolts. the top of the fuel cell.



11. Using one hand hold the C-ring in place



12. Tighten the bolts using a 2.5mm Allen key. Use three of the bolts from the head unit to align the c-ring correctly.



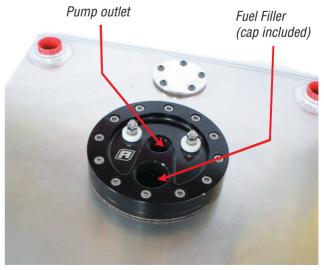
13. At this point you will have needed to mount your AF49-1041 fuel pumps using appropriate submergible fuel hose and install fuel pump wiring. This hanger is designed to run with 1,2 or 3 pumps. If running 2 or 3 pumps you will need to have appropriate matching wiring, fuses and relay's.



14. Check inside your fuel cell making sure there is no metal swarf from drilling the holes and the countersinks. Once you are certain the cell is clean Place gasket on top and line up the holes.



15. Install the triple pump hanger and insert the Socket head cap screws and start all the threads by hand. Once all the bolts have been started, evenly tighten down using a 5mm Allen key.



16. The triple pump hanger has a female -100RB port for fuel feed, return from the engine can be plumbed to any of the top -120RB ports on the fuel cell.