

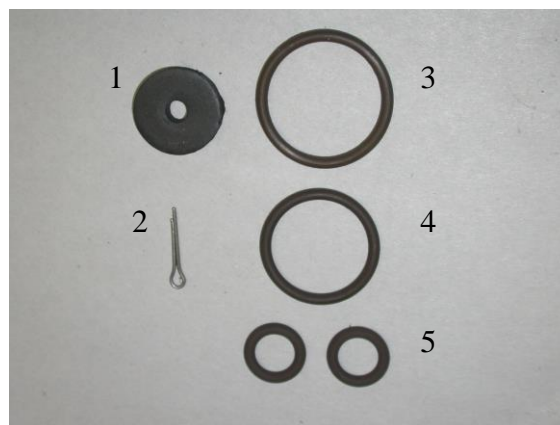
INSTRUCTIONS FOR VITON® O-RINGS AND WASHER REPLACEMENT ON FA-352GSA FUEL TANKS

The following contains all the information relevant and necessary for the replacement of the o-rings and washer on the FA-352GSA fuel tanks.

IMPORTANT NOTE: PLEASE WEAR SAFETY GLASSES.

Included in the kit:

<u>Description</u>	<u>Part #</u>	<u>Qty</u>
1. Gasket Viton®	PART-97	1
2. Cotter pin S/S	C-4462-6	1
3. O-ring Viton®	O-RING-8	1
4. O-ring Viton®	O-RING-9	1
5. O-ring Viton®	O-RING-10	2



Tools required:

- Holding tool for hex nut;
- Ratchet;
- 1 ¼" socket;
- Needle nose pliers;
- Small flat screwdriver.



DISASSEMBLY

1. Insert the holding tool for hex nut inside the tank and secure the nut. Using the ratchet and the 1 1/4" socket, remove the female valve body. Remove the nut using the holding tool. Note: make sure the o-ring on the nut is removed and is not left inside the tank.



2. Remove the cotter pin using the flat screwdriver and the needle nose pliers.



3. Disassemble the fuel valve.



ASSEMBLY

4. Replace:

- Gasket PART-97;
- O-rings O-RING-8 and O-RING-9;
- Cotter pin C-4462-6.



5. Insert the spring and the valve back inside the female valve body. Using the needle nose pliers, gently push the valve in.



6. Insert the gasket on the valve.



7. Insert the flat washer.



8. Insert the cotter pin.



9. Using the pliers and screwdriver, secure the cotter pin on the valve.



10. Insert the O-RING-8 on the valve body and O-RING-9 on the nut. Insert the nut in the tank, making sure the o-ring stays in the groove on the nut.



11. Holding the nut with the holding tool, screw in the female valve body.



12. Using the ratchet and the holding tool, firmly tighten to recommended torque value (320-350 inch-lbs).



FUEL LINE

13. Replace the two o-rings on the fuel line (O-RING-10).

