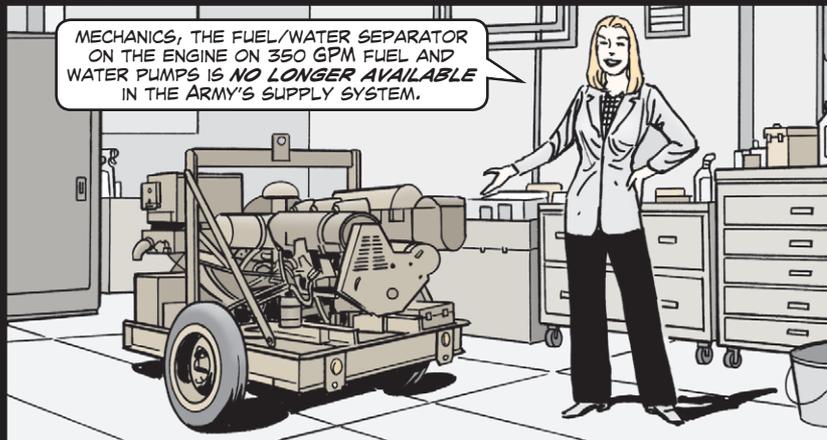
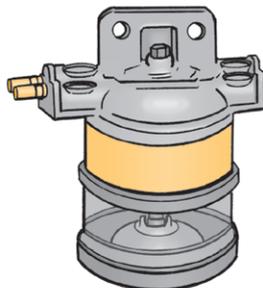


# Fuel/Water Separator Assembly



1. Remove plug #2 from the filter separator, NSN 4930-01-123-0398. Install the plug into the #3 port.

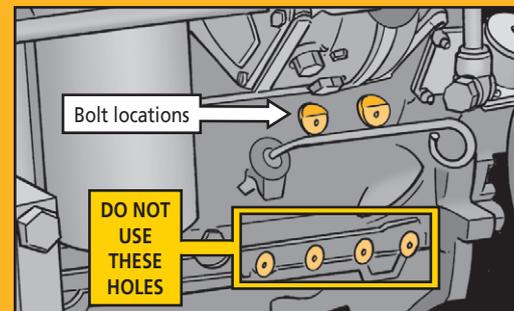
NSN 4730-00-764-8770 Nipple, tube



NSN 4930-01-123-0398 Separator, liquid

2. Install two fittings, NSN 4730-00-764-8770, into separator ports #1 and #2.
3. Use an 8mm x 1.25-in pitch tap and clean out the holes.

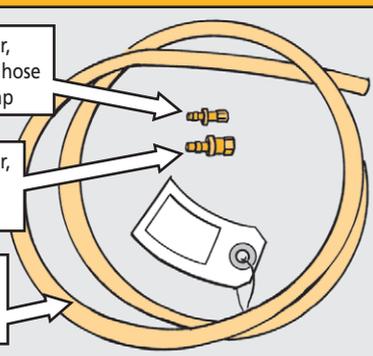
4. Place the separator, NSN 4930-01-123-0398, on the two holes of the engine block. Use two bolts, NSN 5305-01-473-6573, 8mm x 25mm long with washers, to mount the separator in place.



4730-00-555-1152, Adapter, straight, tube to hose, for hose to attach to tank and pump

4730-00-954-9508, Adapter, straight, tube to hose, for hose to filter/separator

4720-00-242-3135, Hose, non-metallic, CL IX, cut to make the 2 hoses



5. Attach fitting, NSN 4720-00-555-1152, onto the rubber hose that comes with NSN 4720-00-242-3135.

6. Screw the fitting into separator port #1.

7. Using the assembled hose as a guide, route the hose to the fuel pump. Cut it to the length needed. Attach fitting, NSN 4730-00-954-9508, onto the short hose. Attach this hose to the fuel pump.

8. Attach fitting, NSN 4730-00-954-9504, and fitting, NSN 4730-00-555-1152, onto the other hose.

9. Install this hose from the separator's port #2 to the fuel valve on the right hand side of the fuel tank. Route the hose as needed.

10. Remove the old (existing) fuel/water separator from the fuel pump.

Drain any leftover fuel or water into an approved hazardous waste container. Never dump it down a drain or on the ground.

