GF11081A

Diesel Exhaust Fluid (DEF) Supply Module Priming Instruction

Note: The replacement Diesel Exhaust Fluid (DEF) supply module pump needs to be primed prior to be installed on the vehicle due rubber valves in the pump can become dry, causing improper sealing. You will need to have a container of clean DEF (not included in service kit) to perform this procedure.

Priming Procedure:

- 1. Remove the supply module (pump) from the packaging.
- 2. Remove the yellow protective cap from the hydraulic line connection on the pump. (Refer to Figure 1.)
- 3. On a clean flat surface, position the supply module (pump) where the inlet (large yellow cap) and the return (small yellow cap) port are facing upward. (Refer to Figure 1.)

Note: Make sure no dirt or foreign contaminants enter the supply module (pump) ports.

4. Remove the large yellow protective cap off the inlet port on the pump. (Refer to Figure 1.)

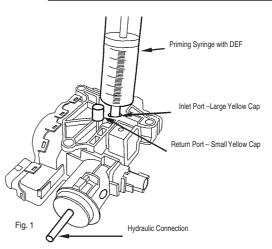
Note: Leave the small yellow protective cap in the return port, do not remove it.

- 5. Using the priming syringe that is included. Insert the nozzle into the new container of clean DEF and fill the syringe till it is about half full
- 6. Insert the nozzle of the filled syringe into the inlet port of the supply module (pump) and slowly push the plunger down to force the clean DEF into the pump. Make all the fluid has been pushed out of the syringe and then discard it. (Refer to Figure 1.)
- 7. Then remove the small yellow protective cap from the return port.
- 8. Refer to service manual for installation procedures.

Note: Make sure mounting area of the DEF tank is clear of dirt and foreign contaminants.

9. After installation of new DEF Supply Module (pump) is completed. Wipe off any DEF residue that may have dripped of the pump.

Description	Quantity
Supply Module (Pump)	1
	1
	1
Priming Syringe (30cc)	1
	1
	1
Installation Kit	1
	1
	1



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