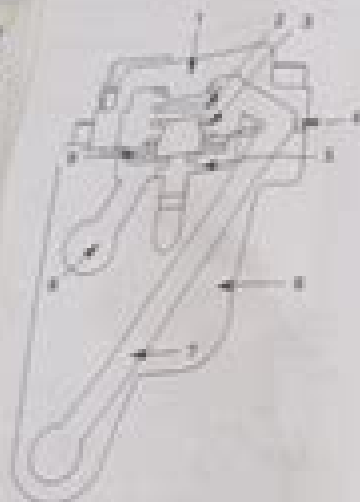
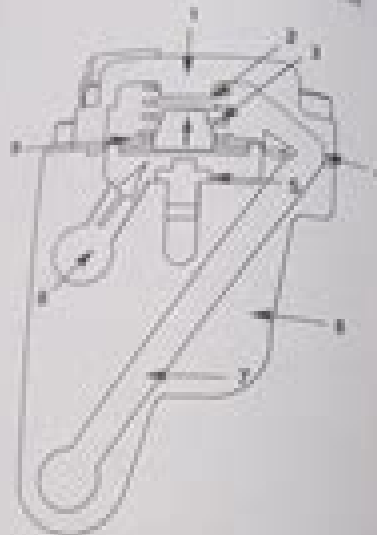


Trucker Valve

Engine On/Off Position



Engine at Operating Pressure



- 1 - The Cover
- 2 - Spring/Trucker Valve Stem
- 3 - Diaphragm
- 4 - Diaphragm Seal/Seat
- 5 - Fuel Inlet
- 6 - Air Inlet
- 7 - The Passage from Air Compressor
- 8 - Fuel from Passage from Diesel Fuel Pump
- 9 - Diaphragm Assembly

The trucker valve is located in the delivery fuel line assembly. The CP system must maintain a constant 10 psi pressure difference between the fuel pressure and air pressure in the valve, at all times. The trucker valve is designed to maintain the 10 psi differential when an air or fuel pressure suddenly rises (a pulse) caused by the compressor's stroke or by the fuel injectors opening and closing. The trucker contains a spring on the air side of the diaphragm. The spring exerts the diaphragm against the diaphragm's seat when the engine is not running.

After the engine starts, and the fuel and air pressure reach normal operating range, the fuel pressure will compress the spring and the diaphragm will move slightly away from the seat to a neutral position. At this point the pressure on both sides of the trucker's diaphragm is equal (10 psi spring pressure + 80 psi air pressure = 90 psi fuel pressure).

Any air or fuel pressure "spikes" on one side of the diaphragm will transfer this pressure rise to the other system (air or fuel) on the other side of the diaphragm. Both systems will have a momentary increase in pressure so that the 10 psi difference between air and fuel system pressures can be maintained.

Note: To prevent excessive wear in the seat, the trucker is calibrated to allow the diaphragm to be slightly away from the seat during normal operation.

TRUCKER VALVE REMOVAL

1. Remove 4 screws, securing trucker valve and its cover (trucker assembly).



2. Remove the trucker diaphragm for only fuel.
3. Remove trucker cover O-ring for fuel and air.
4. Remove components as required.



- 1 - Diaphragm
- 2 - Spring
- 3 - O-Ring

TRUCKER VALVE INSTALLATION

NOTE: Apply a light coat of 2-4-C oil/lube to trucker diaphragm and cover O-ring to aid in their insertion on fuel rail after installing trucker valve in fuel rail.

NOTE: Apply anti-seize grease (copper based) or 2-4-C oil/lube to trucker valve actuating screw threads.

1. Position diaphragm, spring and O-ring into fuel rail.



- 1 - Diaphragm
- 2 - Spring
- 3 - O-Ring

2. Place cover over diaphragm/spring/O-ring assembly and secure with 4 screws. Torque screws to 70 ft. lb. (9.5 Nm).



- 1 - Cover
- 2 - Screws (Torque to 70 ft. lb. (9.5 Nm))

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