

Bustation 3

(10) Engine oil filler cap

(11) Exhaust manifold

(12) Turbocharger

100 Alternator (14) Flywheel housing

(15) Flywheet

IO18219090.

## Fuel System

SMCS Code: 1250

Cranking the engine will cause the fuel transfer pump to draw fuel from the fuel tank and through the water separator. When the fuel goes through the water separator, any water in the fuel will go to the bottom of the bowl. The fuel transfer pump sends the fuel at a low pressure to the fuel filter. From the fuel filter, the fuel goes through the supply line to the fuel injection pump.

The fuel injection pump sends fuel through the high pressure fuel line to each of the fuel injection nozzles. The fuel injection nozzle sprays the fuel into the cylinder. Fuel that is not injected flows through the fuel return line to the top of the fuel filter, back to the fuel tank.

g000008546

(16) Starter motor

The engine must not be started until the fuel injection pump is full of fuel that is free of air. The fuel injection pump requires fuel for lubrication. The precision parts of the pump are easily damaged without lubrication.

The fuel system must be primed when any of the following conditions occur:

- The fuel filter is changed.
- The fuel line is removed.
- The fuel injection pump is removed.

# **Perkins 3054 Service Manual**

**Richard Bailey** 

#### **Perkins 3054 Service Manual:**

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