After-glow is the period of time just after the engine has been started (about 90 seconds) during which the Glow Plugs continue to pulse on and off. The after-glow period ends when the After-Glow Timer switch opens.

To protect the Glow Plugs from overheating in case the Pre-Glow Cycling Switch should fail, the Glow Plug Controller includes a Circuit Breaker. If the Glow Plugs stay on too long, the Circuit Breaker opens. Power is cut off to the Glow Plug Power Relay and the Glow Plugs.

The Circuit Breaker contains a "keep alive" heater in parallel with the main heater. Once the Circuit Breaker opens, it stays open until the Ignition Switch is turned OFF long enough for the Circuit Breaker to cool and retel.

The Engine Temperature Switch controls voltage to the Threatle Advance Salenoid and the Advance Timing Salenoid. Both solenoids help the engine to warm up. While the engine is under 120°F the Engine Temperature Switch is closed, and power is applied to the solenoids with the lightion Switch is START or RUN. The Throttle Advance Solenoid advance the injection pump timing. After the engine warms up above 120°F, the Engine Temperature Switch opens and power is cut off to both solenoids.

The Fuel Shutoff Solenoid provides a positive fuel shutoff after the ignition has been turned att.

The Fuel Line Heater is wrapped around the fuel line. It heats the diesel fuel enough to melt any wax which might cligg the filter. The heater has an internal thermostat to turn it on as needed. It is powered when the Ignition Switch is in RUN and is grounded through the metal fuel pipe.

Diesel Start

The diesel engine uses two batteries to grovide extra power for starting and glow plug heating. Power is applied from the batteries through heavy gauge wires to the Starter Solenoid in the Starter motor assembly. When the Glow Plugs Indicator goes out, the Ignition Switch can be set to START. With the transmission selector in park or neutral lautomatic transmissionit, power is applied to the Starter Relay. The relay applies power to the solenoid coil which closes contacts to apply bettery power to the starter motor.

TROUBLESHOOTING HINTS

WAIT INDICATOR DOES NOT LIGHT

NOTE

If engine coolant temperature is over 165°F (74°C), it is normal for WAIT indicator to remain off when ignition is set to RUN.

- Connect one lead of a 12-volt test light to ground and the other to the output terminal (with three fuse links) of the Glow Plug. Power Relay.
- Set Ignition Switch to RUN. If engine is cold. test light and Glow Plugs Indicator should light. If test light and Glow Plugs Indicator do not light, see TEST LIGHT DOES NOT LIGHT on page 108.
- If test light lights and Wait Indicator does not light, check bulb and Fuse Link U. Check continuity of BK/PK and ground circuits.

CAUTION

Do not operate Glow Plug Power Relay by connecting a jumper between R and P wires. Glow Plugs will burn out in a few seconds.

NOTE

If hard starting is the trouble, troubleshoot the glow plug system as shown below before troubleshooting the fuel system.

BASIC DIAGNOSTIC TEST FOR GLOW PLUG SYSTEM

- Connect one lead of a 12-volt test light to ground and the other to the output terminal (OW and OLG D wires) of the Glow Plug Power Relay.
- Set Ignition Switch to RUN. If engine is cold, test light land Glow Plugs Indicator! should be lit for 4 to 10 seconds. Light will then cycle on and off. If coolant temperature is over 165°F, test light should remain off.
- Start engine. Test light should cycle on and off for about 90 seconds after lightion.
 Switch was set to RUN.
- Stop engine. Choose the test in the following group which describes the results of this test. After completing any procedure, repeat this basic diagnostic test.

CAUTION

Whenever the glow plug wires are disconnected from the Glow Plugs, be ture the wires don't contact the engine and cause a short circuit.

1. TEST LIGHT SIGNAL IS CORRECT

 With test light still connected to the Glow Plug Power Relay, disconnect glow plug wires from Glow Plugs. With the engine off, and ignition set to RUN, check for 12 volts at each wire when light is on. If voltage is not present at any lead, check continuity of wires. Repair or replace harness.

(continued)

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