

Glow Plug Relay (LY)

(See No.1 and No.2 glow plug relays (LN) in pre-heating system (super glow type/with resistor))

Glow Plugs

(See pre-heating system (super glow type/with resistor))

PRE-HEATING SYSTEM (Fixed Delay Type)

On-Vehicle Inspection

INSPECT LIGHTING TIME OF GLOW INDICATOR LIGHT

Turn the ignition switch ON, and measure the lighting time.

Light lighting time:

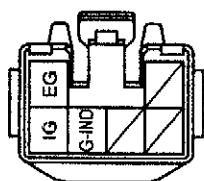
Approx. 5 seconds

Pre-Heating Timer

PRE-HEATING TIMER INSPECTION

- 1. DISCONNECT PRE-HEATING TIMER CONNECTOR**
LOCATION: See relay locations in Electrical Wiring Diagram.
- 2. INSPECT PRE-HEATING TIMER CIRCUIT**
Check the connector on the wire harness side as shown in these chart:

Wire Harness Side



a-6-1

T Z18584

Check for	Tester connection	Condition	Specified value
Voltage	G-IND - Ground	Ignition switch OFF	No voltage
		Ignition switch ON	Battery voltage
Voltage	IG - Ground	Ignition switch OFF	No voltage
		Ignition switch ON	Battery voltage
Continuity	EG - Ground	—	Continuity

3. RECONNECT PRE-HEATING TIMER CONNECTOR

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