DI9S6–01

DTC	32	Injector Correction Resistance Malfunction

CIRCUIT DESCRIPTION

In the correction system, a difference between each injector is corrected.

DTC No.	DTC Detecting Condition	Trouble Area
32	Open or short in circuit	• Injector correction resistance circuit • Injector correction resistance (built in injector) • Engine ECU

WIRING DIAGRAM

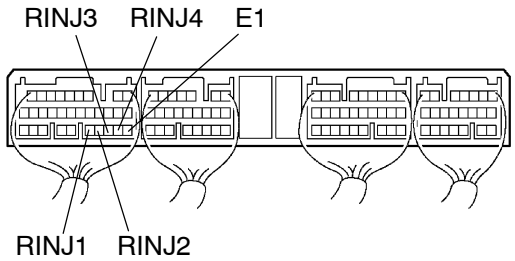
Refer to DTC 97 on page DI–108

INSPECTION PROCEDURE

HINT:

Read freeze frame data on the hand–held tester. Because freeze frame data records the engine conditions when the malfunction is detected. When troubleshooting it is useful for determining whether the vehicle was running or stopped, the engine was warmed up or not, etc. at the time of the malfunction.

1	Check continuity of ECU terminal for injectors.



CHECK:

Check the continuity between terminals RINJ1, RINJ2, RINJ3. RINJ4 and E1.

OK:

Continuity (1 Ω or less)

OK	Check and replace engine ECU (See page ED–24).

NG

2	Check injector resistance (See page FU–4).

NG	Replace the Injector.

OK

Repair harness or connector.