

DIAGNOSTIC TROUBLE CODE CHART

HINT:

Parameters listed in the chart may not be exactly the same as your reading due to the type of instrument or other factors.

If a malfunction code is displayed during the DTC check, check the circuit for that code listed in the table below. For details of each code, turn to the page referred to under the "See page" for the respective DTC No." in the DTC chart.

DTC No. (See page)	Detection Item	Trouble Area	*1 Glow Plug Indicator Light	*2 Memory
13 (DI-14)	Engine Speed Sensor Circuit Malfunction	• Open or short in pickup sensor circuit • Pickup sensor • Emission ECU	ON	○
22 (DI-16)	Water Temp. Sensor Circuit Malfunction	• Open or short in water temp. sensor circuit • Water temp. sensor • Emission ECU	ON	○
31 (DI-18)	Vacuum Sensor Circuit Malfunction	• Open or short vacuum sensor circuit • Vacuum sensor • Emission ECU	ON	○
41 (DI-21)	Throttle Position Sensor Circuit Malfunction	• Open or short in throttle position sensor circuit • Throttle position sensor • Emission ECU	ON	○
42 (DI-24)	Vehicle Speed Sensor Signal Circuit Malfunction	• Open or short in vehicle speed sensor circuit • Vehicle speed sensor • Combination meter • Emission ECU	ON	○
43 (DI-26)	Starter Signal Circuit Malfunction	• Open or short in starter signal circuit • Emission ECU	ON	○
51 (DI-28)	Switch Condition Signal Circuit Malfunction	• A/C switch system • Open or short in VSV circuit for A/C idle-up • VSV for A/C idle-up • Emission ECU	ON	○
71 (DI-31)	EGR System Malfunction	• Disconnect, clogging or damage of sensing pipe • Vacuum pump • EGR valve • Open or short in E-VRV circuit for EGR • E-VRV • Emission ECU	ON	○

*1 "ON" displayed in the diagnosis mode column indicates that the check glow plug indicator light is lighted up when a malfunction is detected.

*2 "○" in the memory column indicates that a diagnostic trouble code is recorded in the ECU memory when a malfunction occurs.