DI6MM-03

DTC	Always ON	Skid Control ECU Malfunction

CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
Always ON	Detection of any conditions in 1. and 2.: 1. Skid control ECU internal malfunction is detected 2. There is a malfunction in the ECU internal circuit	• Battery • Charging system • Skid control ECU

INSPECTION PROCEDURE

1	Is DTC output?

Check DTC on page DI-3.

YES → Repair circuit indicated by the code output.

NO ↓

2	Is normal code displayed?

YES → Check and replace Skid Control ECU (ABS Actuator Assembly). (See page IN-30)

NO ↓

3	Does ABS warning light go off?

YES → Check and replace Skid Control ECU (ABS Actuator Assembly). (See page IN-30)

NO ↓

4	**Check battery voltage.**

CHECK:

Check the battery voltage.

OK:

10 – 14 V

NG → **Check and repair the charging system.**

OK

5	**Check ABS warning light.**

PREPARATION:

(a) Disconnect the connector from the Skid Control ECU.

(b) Connect the terminal WA (S11 – 13) of the wire harness and the terminal GND (S11 – 2, 24) of the wire harness.

(c) Turn the ignition switch to ON.

CHECK:

Check the ABS warning light goes off.

OK → **Check and replace Skid Control ECU (ABS Actuator Assembly). (See page IN–30)**

NG

Check for short circuit in harness and connector between ABS warning light, combination meter and Skid Control ECU (See page IN–30).