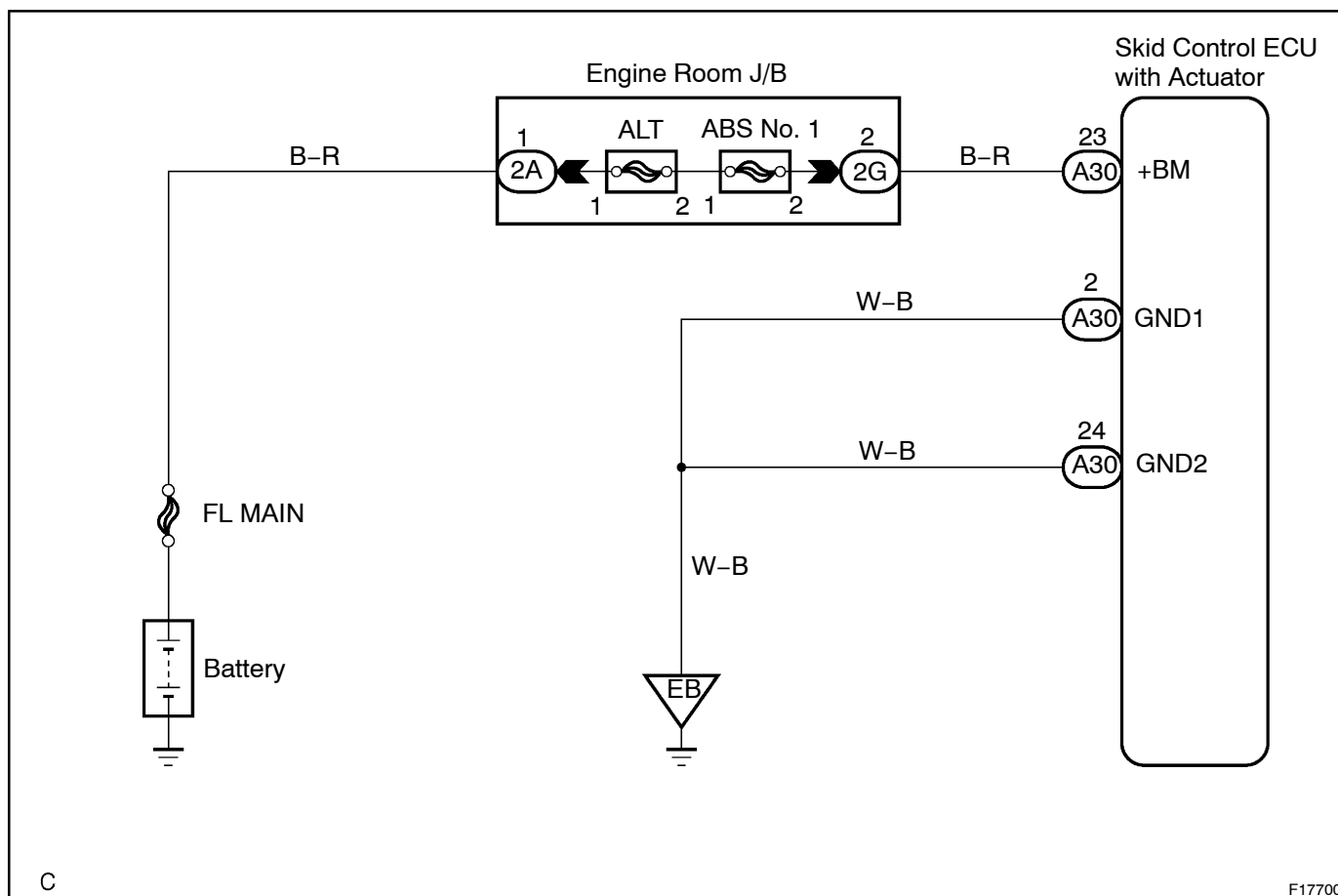


DTC	C1251/51	ABS Pump Motor Lock
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1251/51	When the actuator pump drive motor dose not rotate correctly.	ABS pump motor

WIRING DIAGRAM



INSPECTION PROCEDURE**1 Check ABS pump motor operation.****PREPARATION:**

- (a) Connect the hand-held tester to the DLC3.
- (b) Turn the ignition switch to ON and push the hand-held tester main switch ON.
- (c) Select the ACTIVE TEST mode on the hand-held tester.

CHECK:

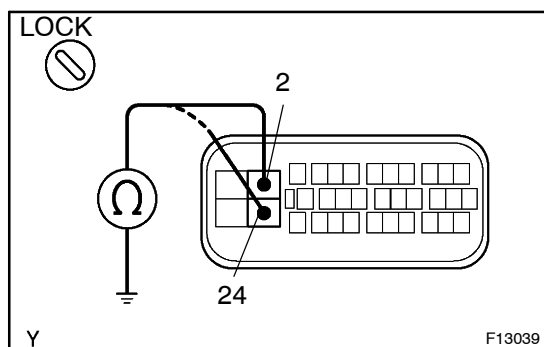
Check the operation sound of the ABS pump motor when operating it with the hand-held tester.

OK:

The operation sound of the ABS pump motor should be heard.

OK

Proceed to next circuit inspection shown in problem symptoms chart (See page DI-14).

NG**2 Check continuity between terminals GND (2, 24) of Skid Control ECU connector and body ground.****CHECK:**

Measure the resistance between terminals 2 and 24 of Skid Control ECU harness side connector and body ground.

OK:

Resistance: 1 Ω or less

NG

Repair or replace harness or connector.

OK

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