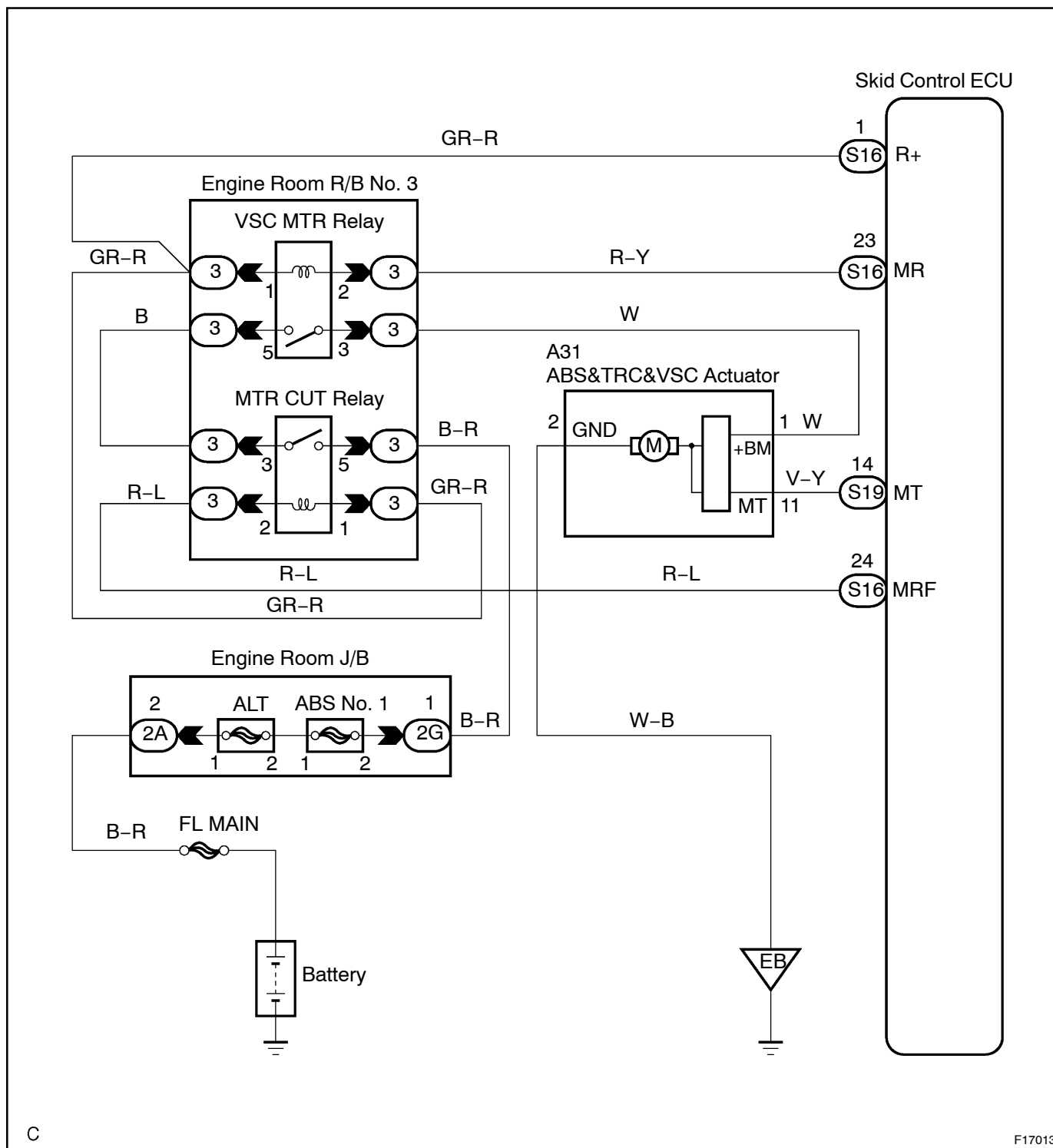


DTC	C1251 / 51	ABS Pump Motor Lock
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1251 / 51	Either of the following 1. or 2. is detected: 1. Actuator drive motor is not operating normally. 2. Open circuit condition of actuator drive motor continues for 2 sec. or more.	• Brake Actuator • Brake Actuator Circuit

WIRING DIAGRAM



INSPECTION PROCEDURE

HINT:

Start the inspection from step 1 in case of using the hand-held tester and start from step 2 in case of not using hand-held tester.

1	Check ABS motor operation.
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PREPARATION:

- (a) Connect the hand-held tester to the DLC3.
- (b) Turn the ignition switch 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 motor when operating it with the hand-held tester.

OK:

The operation sound of the ABS motor should be heard.

NG

Replace brake actuator.

OK

2	Is there DTC C1251/51 being output again?
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YES

Check and replace skid control ECU.

NO

No problem.