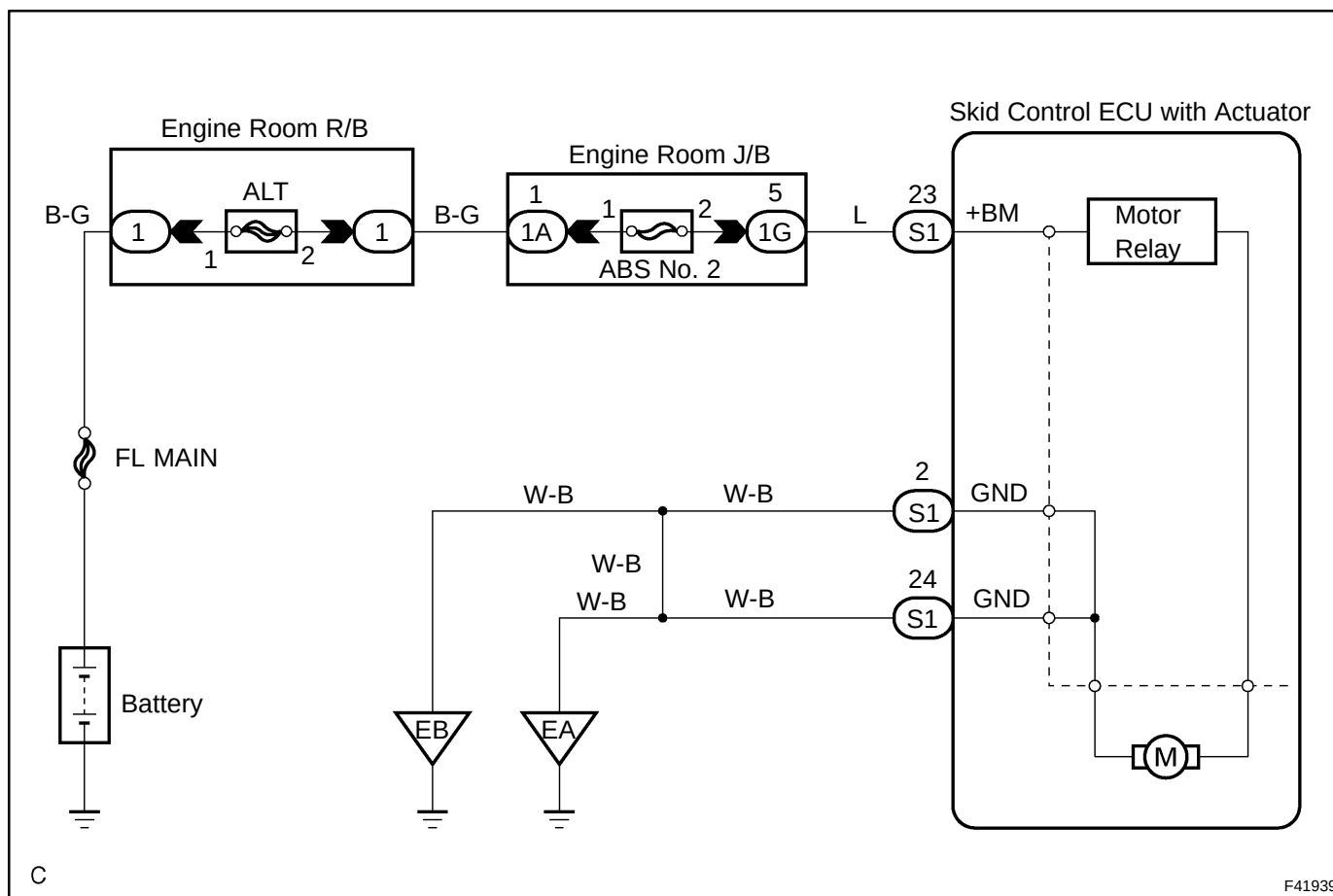


DTC	C1251/51	PUMP MOTOR IS LOCKED/OPEN CIRCUIT IN PUMP MOTOR GROUND
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CIRCUIT DESCRIPTION

DTC No.	DTC Detection Condition	Trouble Area
C1251/51	Conditions 1., 2. and 3. continue for 0.024 sec.: - While checking self diagnosis of ECU, after current flows to motor for 0.3 sec. within 0.054 sec. from turning OFF motor relay. - While checking self diagnosis of ECU, after current flows to motor for 1.4 sec. within 0.054 sec. from turning OFF motor relay - Motor relay contact turned OFF	ABS pump motor

WIRING DIAGRAM



INSPECTION PROCEDURE

1	PERFORM ACTIVE TEST BY HAND-HELD TESTER(ABS PUMP MOTOR OPERATION)
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- (a) Select the item "ABS MOT RELAY" in the ACTIVE TEST and operate the ABS motor relay on the hand-held tester.
- (b) 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.****NG****CHECK AND REPLACE BRAKE ACTUATOR ASSY****OK****PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE(See page [05-250](#))**