DTC	C1251/51	Open in Pump Motor Circuit
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DESCRIPTION

The motor relay drives the pump motor based on a signal from the skid control ECU.

DTC No.	DTC Detection Condition	Trouble Area
C1251/51	When either condition below is met:1. Actuator pump motor does not operate properly.2. Open in actuator pump motor circuit continues for at least 2 seconds.	Wire harnessABS and TRACTION actuator

WIRING DIAGRAM

Refer to DTC C0273/13, C0274/14, C1361/91 (see page BC-79).

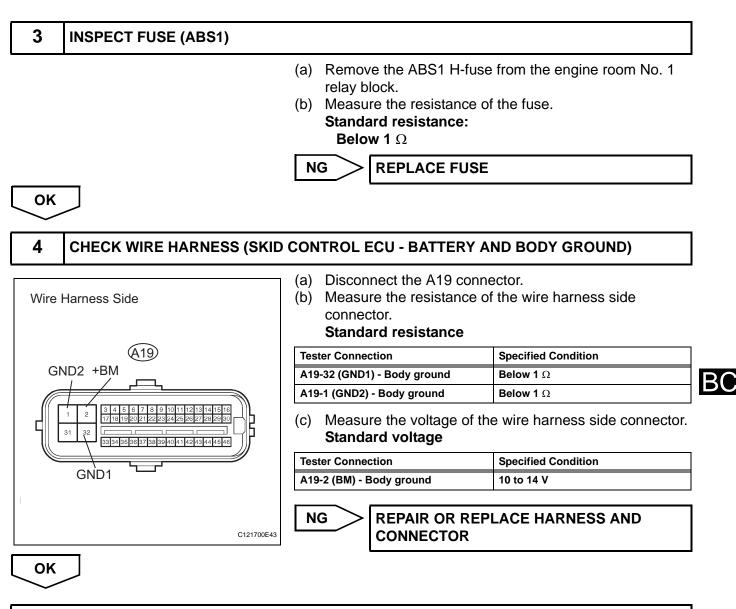
INSPECTION PROCEDURE



 Select the ACTIVE TEST, generate a control command, and then check that the ABS motor relay operates.

Item	Test Details	Diagnosis Note
MOTOR RELAY	Turn ABS motor relay ON / OFF	Operation sound of motor can be heard
	ОК:	
	Operation sou	and of ABS motor is heard.
	NG	Go to step 3
ОК		
2 RECONFIRM DTC		
	(a) Clear the DTC (s	see page BC-47).
	(b) Start the engine.	
	(b) Start the engine.(c) Drive the vehicle	e at a speed of 6 km/h (4 mph) or mo
	(b) Start the engine.(c) Drive the vehicle for several second	e at a speed of 6 km/h (4 mph) or mo nds.
	 (b) Start the engine. (c) Drive the vehicle for several second (d) Check if the same 	e at a speed of 6 km/h (4 mph) or mo
	 (b) Start the engine. (c) Drive the vehicle for several second (d) Check if the same Result 	e at a speed of 6 km/h (4 mph) or mo nds. ne DTC is output (see page BC-47).
	 (b) Start the engine. (c) Drive the vehicle for several second (d) Check if the same Result 	e at a speed of 6 km/h (4 mph) or mo nds.
	 (b) Start the engine. (c) Drive the vehicle for several second (d) Check if the same Result 	e at a speed of 6 km/h (4 mph) or mo nds. ne DTC is output (see page BC-47).

REPLACE ABS AND TRACTION ACTUATOR ASSEMBLY



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