

DTC**C1201/51****Engine Control System Malfunction****DESCRIPTION**

If trouble occurs in the engine control system, the skid control ECU prohibits TRAC and VSC control.

DTC No.	DTC Detection Condition	Trouble Area
C1201/51	At engine speed of 500 rpm or more, a trouble signal in engine control system continues for 5 seconds or more	Engine control system

1**CHECK DTC FOR ENGINE****Result**

Result	Proceed to
Normal Code	A
Malfunction Code	B

B**REPAIR ENGINE CONTROL SYSTEM
ACCORDING TO CODE OUTPUT****A****REPLACE ECM**

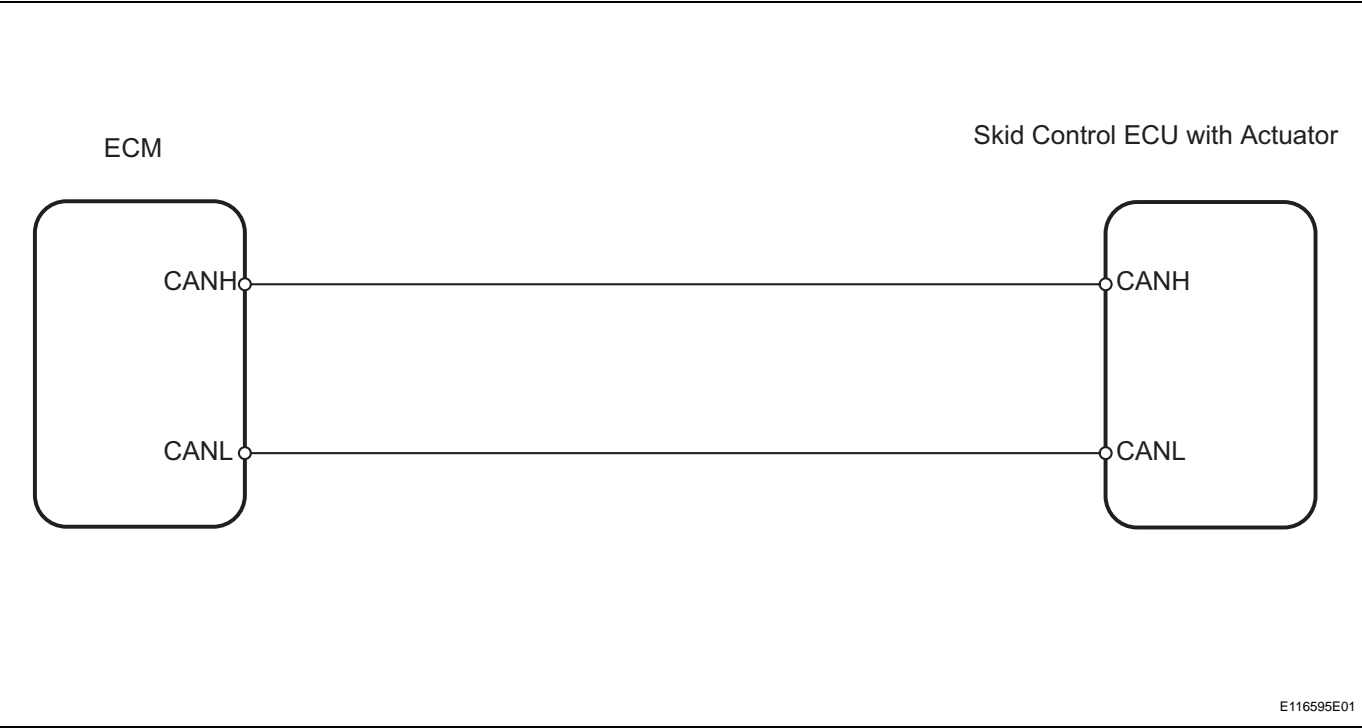
DTC	C1203/53	ECM Communication Circuit Malfunction
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DESCRIPTION

This circuit is used to send TRAC & VSC control information from the skid control ECU to the ECM and engine control information from the ECM to the skid control ECU.

DTC No.	DTC Detection Condition	Trouble Area
C1203/53	Data about engine, drive system, and user country from ECM are not same as skid control ECU	<ul style="list-style-type: none">CAN Communication SystemECM

WIRING DIAGRAM



1	RECONFIRM DTC
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- (a) Clear the DTC (see page [BC-16](#)).
- (b) Turn the ignition switch ON.
- (c) Drive the vehicle at a speed of 15 km/h (9 mph) and turn the steering wheel to the right and left.
- (d) Check that no CAN communication system DTC is output. If ABS and VSC DTCs are output, record them.

Result

Result	Proceed to
DTC is output for CAN communication system CA-6	A
DTC is output (ABS and VSC DTCs are output)	B
DTC is not output	C

B

REPAIR CIRCUIT INDICATED BY OUTPUT CODE

