

DTC	P0560	System Voltage
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CIRCUIT DESCRIPTION

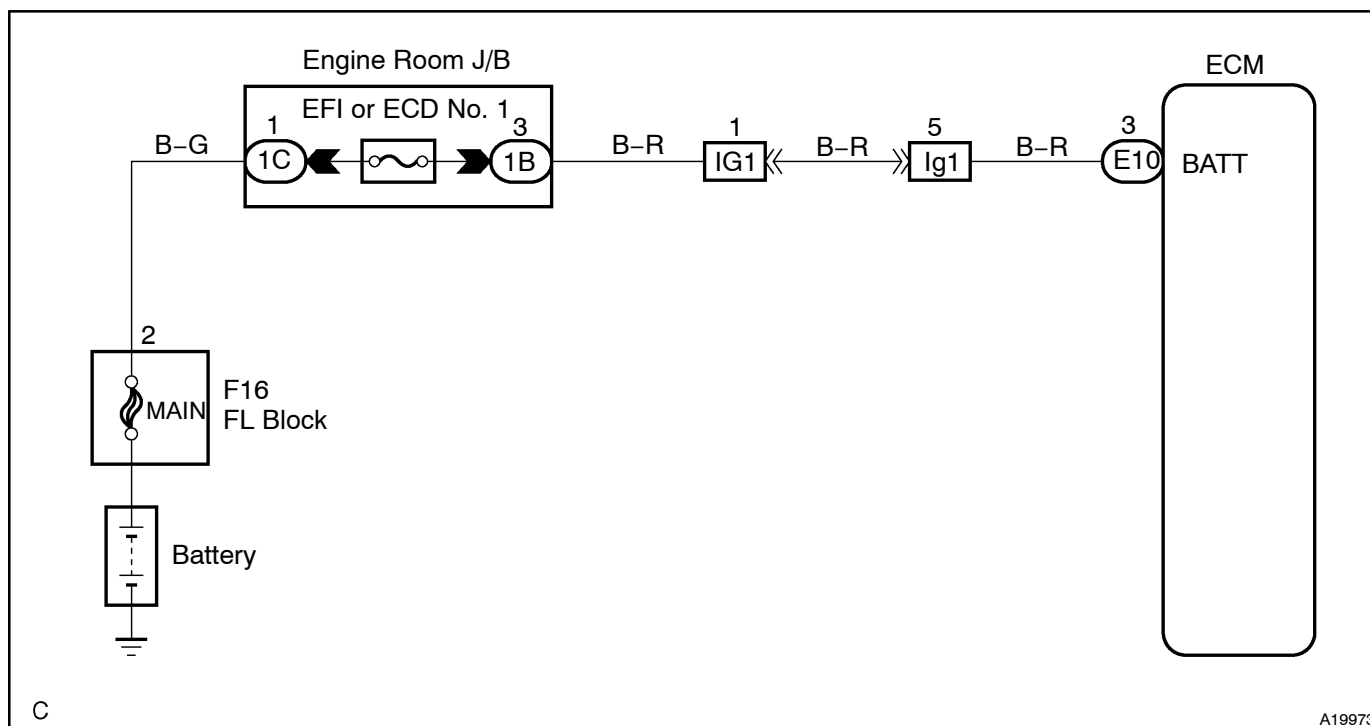
Battery positive voltage is supplied to terminal BATT of the ECM even when the ignition switch is OFF for use by the DTC memory and air-fuel ratio adaptive control value memory, etc.

DTC No.	DTC Detecting Condition	Trouble Area
P0560	Open in back up power source circuit	• Back-up power source circuit • EFI or ECD No.1 fuse • ECM

HINT:

If DTC P0560 appear, the ECM does not store another DTC.

WIRING DIAGRAM

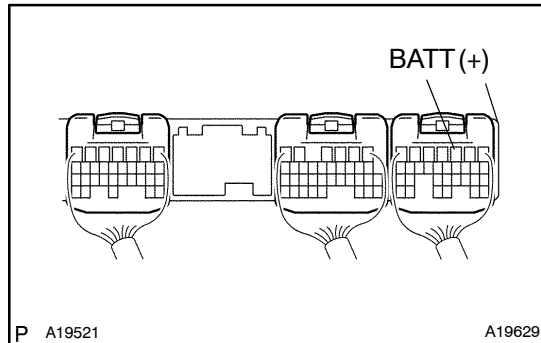


INSPECTION PROCEDURE

HINT:

Read freeze frame data using hand-held tester or the OBD II scan tool, as freeze frame data records the engine conditions when a malfunction is detected. When troubleshooting, this is useful for determining whether the vehicle was running or stopped, the engine was warmed up or not, the air-fuel ratio was lean or rich, etc. at the time of the malfunction.

1 Check voltage between terminal BATT of ECM connector and body ground.

**PREPARATION:**

Remove the glove compartment door (See page [SF-60](#)).

CHECK:

Measure the voltage between terminal BATT of the ECM connector and body ground.

OK:

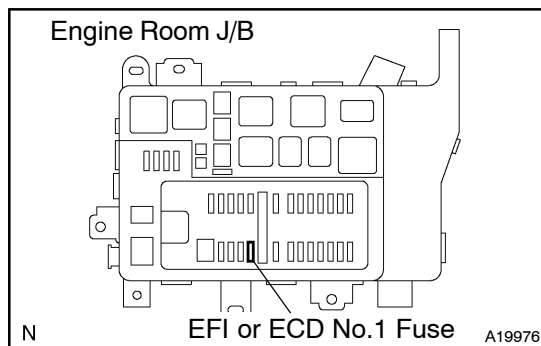
Voltage: 9 - 14 V

OK

Check and replace ECM (See page [IN-36](#)).

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2 Check EFI or ECD No. 1 fuse of engine room J/B.

**PREPARATION:**

Remove the EFI or ECD No. 1 fuse from the engine room J/B.

CHECK:

Check the continuity of the EFI or ECD No. 1 fuse.

OK:

Continuity

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Check for short in all harness and components connected to EFI or ECD No. 1 fuse.

OK

Check and repair harness or connector between battery and fuse, and fuse and ECM (See page [IN-36](#)).