

ENGINE (DIAGNOSTICS)(H4SO) > Diagnostic Procedure with Diagnostic Trouble Code (DTC)

DTC P1560 BACK-UP VOLTAGE CIRCUIT MALFUNCTION

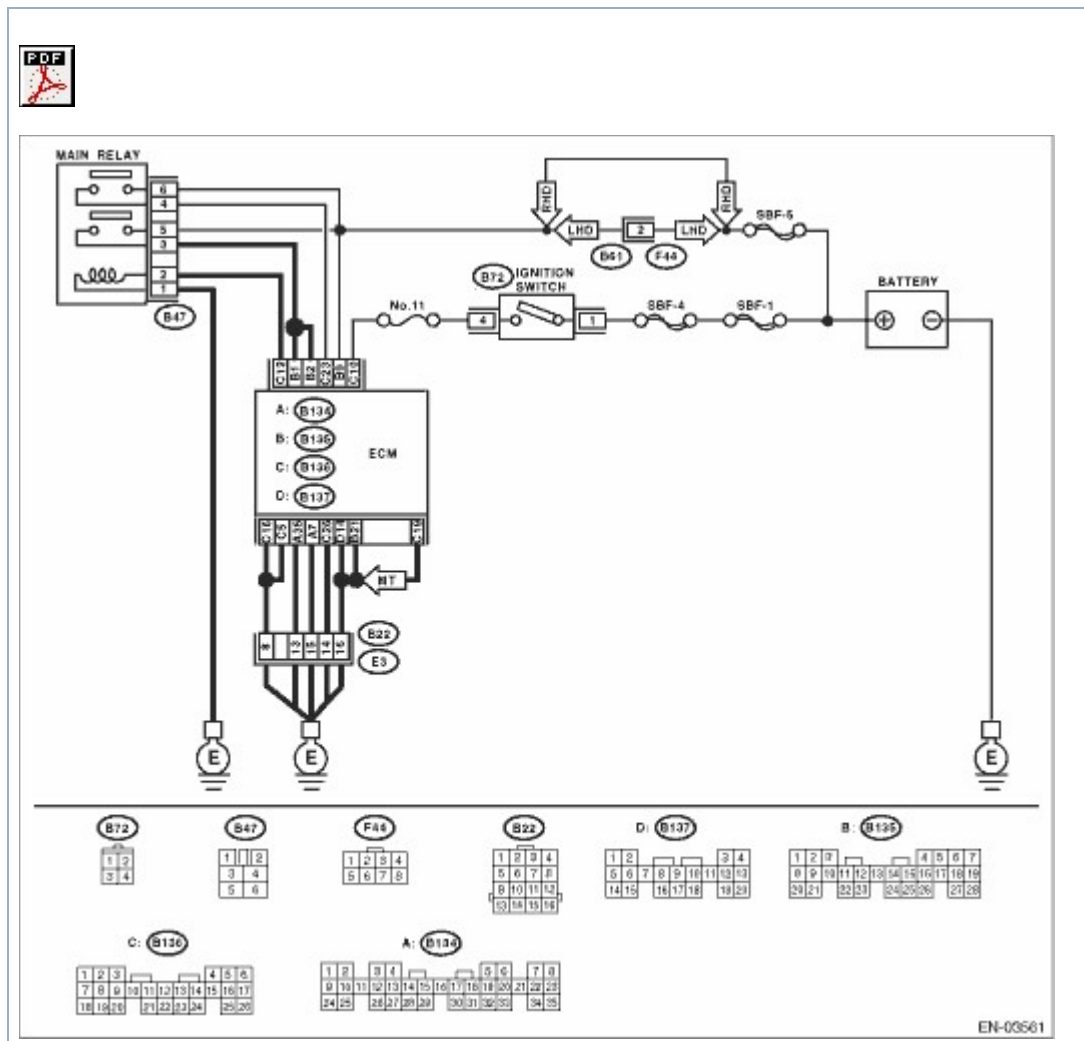
DTC DETECTING CONDITION:



Immediately at fault recognition

CAUTION:

After repairing or replacing the defective part, perform the Clear Memory Mode  and Inspection Mode .

WIRING DIAGRAM:



STEP	CHECK	YES	NO
1.CHECK INPUT SIGNAL OF ECM. 1) Turn the ignition switch to OFF. 2) Measure the voltage between ECM and chassis ground. Connector & terminal (B135) No. 9 (+) — Chassis ground (-):	Is the voltage 10 V or more?	Repair the poor contact of ECM connector.	
2.CHECK HARNESS BETWEEN ECM AND MAIN FUSE BOX CONNECTOR.	Is the resistance 1 MΩ or more?		Repair the ground short circuit of harness between ECM and battery terminal.

STEP	CHECK	YES	NO
1) Disconnect the connectors from ECM. 2) Measure the resistance between ECM and chassis ground. Connector & terminal (B135) No. 9 — Chassis ground:			
3.CHECK FUSE SBF-5.	Is the fuse blown out?	Replace the fuse.	Repair the harness and connector. NOTE: In this case, repair the following item: <ul style="list-style-type: none"> • Open circuit of harness between ECM and battery • Poor contact in ECM connector • Poor contact of battery terminal