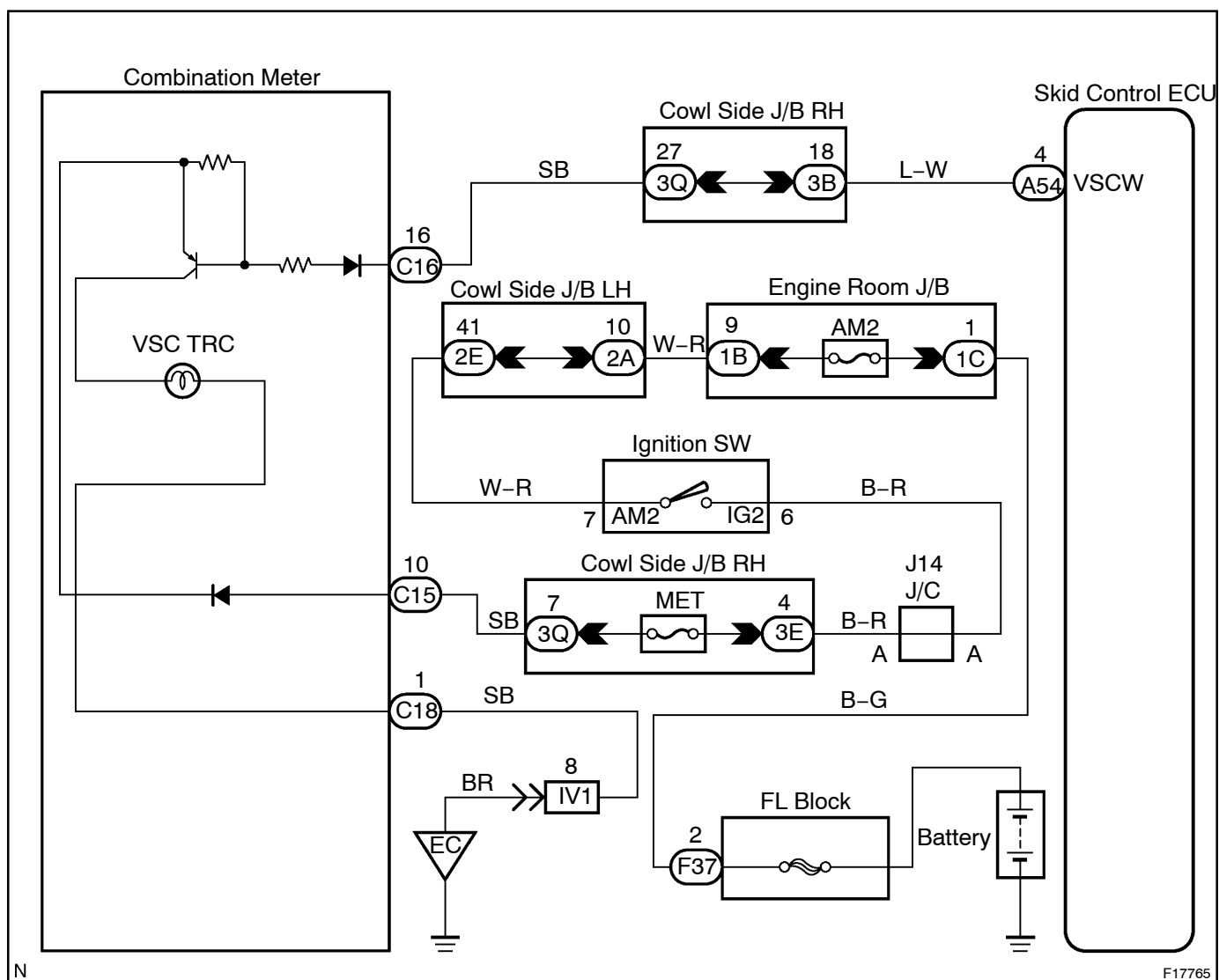


DTC	Always ON	Malfunction in ECU VSC TRC Warning Light Circuit
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
Always ON	There is a malfunction in the ECU internal circuit.	<ul style="list-style-type: none"> Power source circuit Skid control ECU VSC TRC warning light circuit

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check that the ECU connectors are securely connected to the ECU.

NO

Connect the connector to the ECU.

YES

2 Is DTC output for VSC?

Check DTC on [page DI-185](#).

YES

Repair circuit indicated by the output code.

NO

3 Does VSC TRC warning light go off?

YES

Check for open or short circuit in harness and connector between ECU-IG fuse and ECU (See [page IN-38](#)).

NO

4 Check battery voltage.

PREPARATION:

Start the engine.

CHECK:

Check the battery voltage.

OK:

Voltage: 10 – 16 V

NG

Check and repair the charging system.

OK

5 Check operation of the VSC TRC warning light.**In case of using the hand-held tester:****PREPARATION:**

- (a) Connect the hand-held tester to the DLC3.
- (b) Turn the ignition switch ON and push the hand-held tester main switch ON.
- (c) Select the ACTIVE TEST mode on the hand-held tester.

CHECK:

Check that "ON" and "OFF" of the VSC TRC warning light can be shown on the combination meter on the hand-held tester.

In case of not using the hand-held tester:**PREPARATION:**

- (a) Turn the ignition switch OFF.
- (b) Disconnect the connector from the skid control ECU.
- (c) Turn the ignition switch ON.

CHECK:

Check the VSC TRC warning light goes off.

NG

Check and replace combination meter (See page BE-33).

OK

Check and replace skid control ECU.