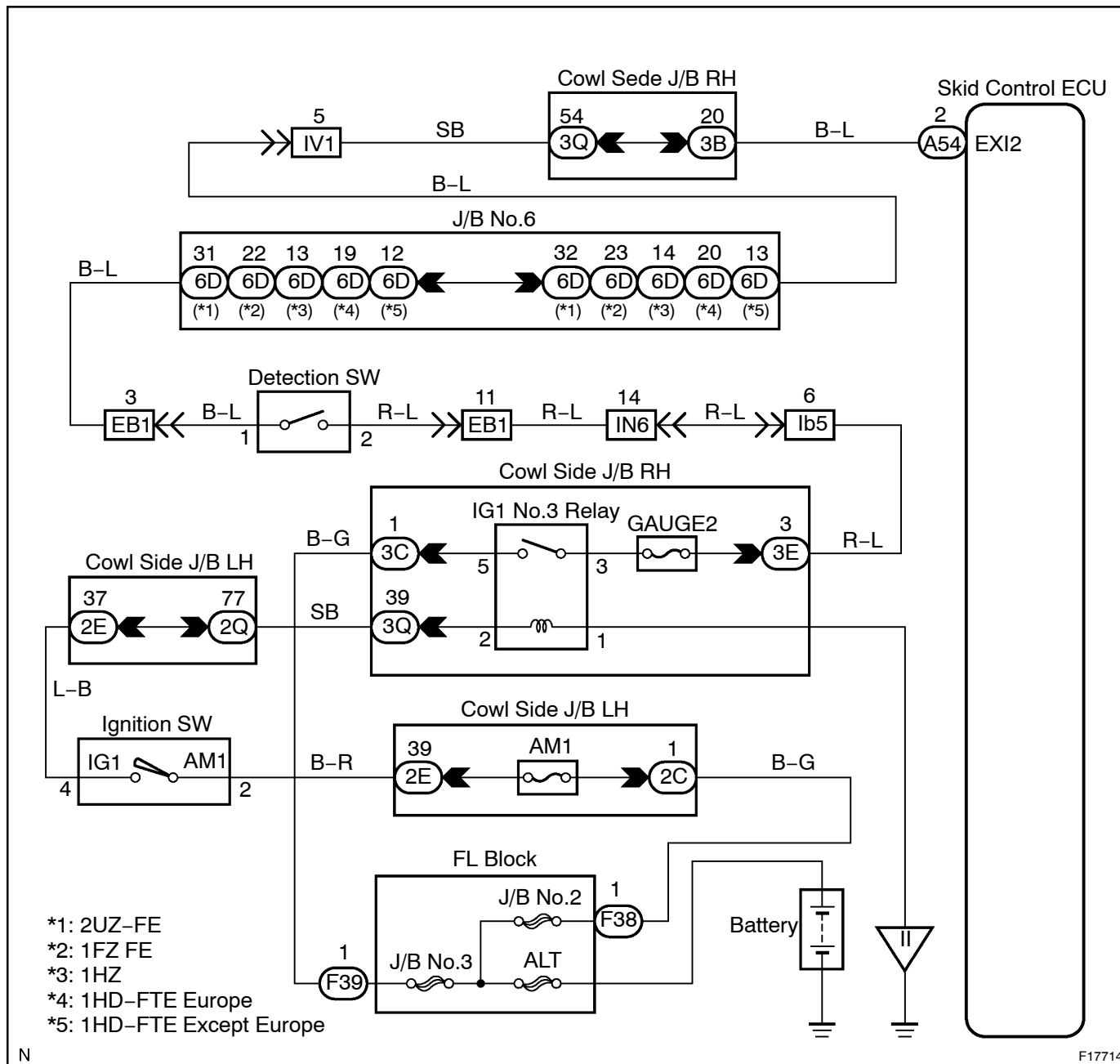


DTC	C1268 / 68	Transfer L4 Position Switch Circuit
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## CIRCUIT DESCRIPTION

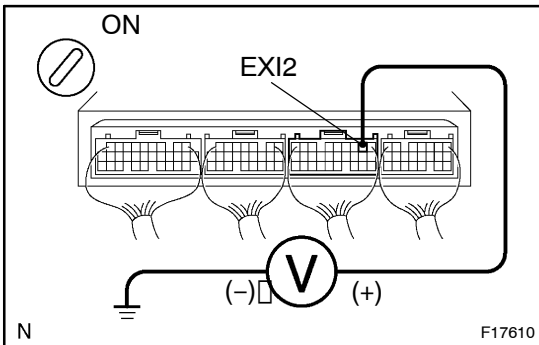
DTC No.	DTC Detecting Condition	Trouble Area
C1268 / 68	Open or short circuit in transfer L4 position switch.	<ul style="list-style-type: none"> <li>Transfer L4 position switch</li> <li>Transfer L4 position switch circuit</li> </ul>

## WIRING DIAGRAM



## INSPECTION PROCEDURE

### 1 Check voltage between terminal EXI2 of skid control ECU and body ground.



#### PREPARATION:

Remove skid control ECU with connectors still connected.

#### CHECK:

- Turn the ignition switch ON.
- Measure voltage between terminal EXI2 of skid control ECU and body ground when transfer in L4 position.

#### OK:

Voltage: 10 – 14 V

OK

Proceed to next circuit inspection shown in problem symptoms chart (See page DI-206).

NG

### 2 Check transfer L4 position switch (Full-time 4WD type: See Pub. No. RM616E on page TR-53).

NG

Replace transfer L4 position switch.

OK

### 3 Check for open or short circuit in harness and connector between transfer L4 position switch and skid control ECU (See page IN-38).

NG

Repair or replace harness or connector.

OK

4

Check for open or short circuit in harness and connector between skid control ECU and engine and ECT ECU (See page IN-38).

NG

Repair or replace harness or connector.

OK

Check and replace skid control ECU.