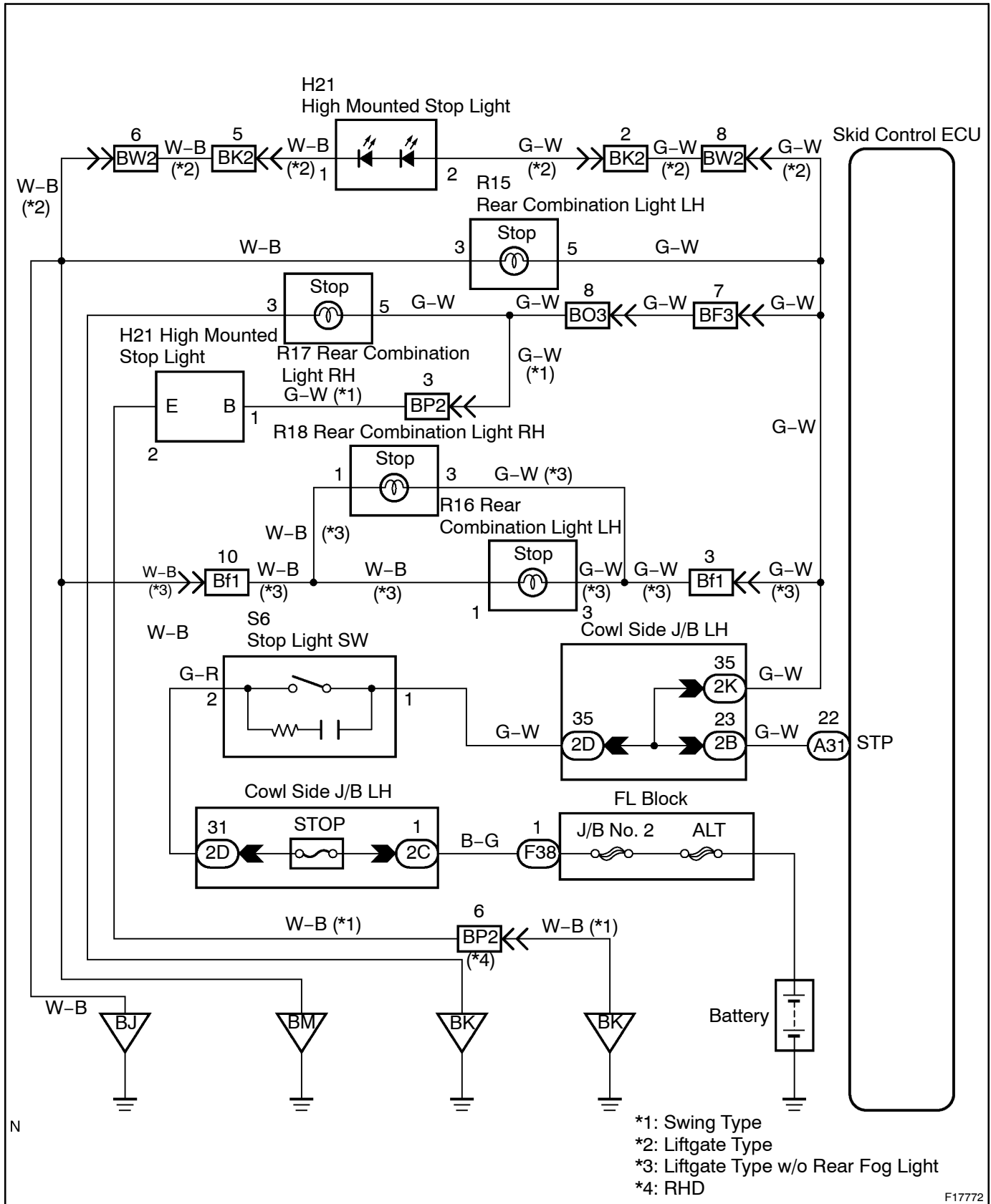


DTC	C1249 / 49	Stop Light Switch Circuit
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1249 / 49	ECU terminal IG1 voltage is 9.5 to 17.2 V and ABS is in non-operation, the open circuit in stop light switch circuit continues for 0.3 sec. or more.	Stop light switch circuit

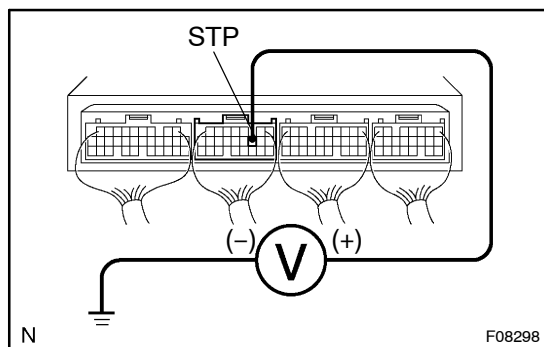
WIRING DIAGRAM



F17772

INSPECTION PROCEDURE**1 Check operation of the stop light switch.****CHECK:**

Check that the stop light lights up when brake pedal is depressed and turns OFF when the brake pedal is released.

OK**Go to step 3.****NG****2 Check stop light circuit (See Pub. No. RM616E on page BE-58).****NG****Repair or replace stop light circuit.****OK****3 Check voltage between terminal STP of skid control ECU and body ground.****PREPARATION:**

Remove skid control ECU with connectors still connected.

CHECK:

Measure voltage between terminal STP of skid control ECU and body ground when brake pedal is depressed.

OK:

Voltage: 10 – 14 V

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

4	Check for open circuit in harness and connector between skid control ECU and stop light switch (See page IN-38).
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NG

Repair or replace harness or connector.

OK

Check and replace skid control ECU.