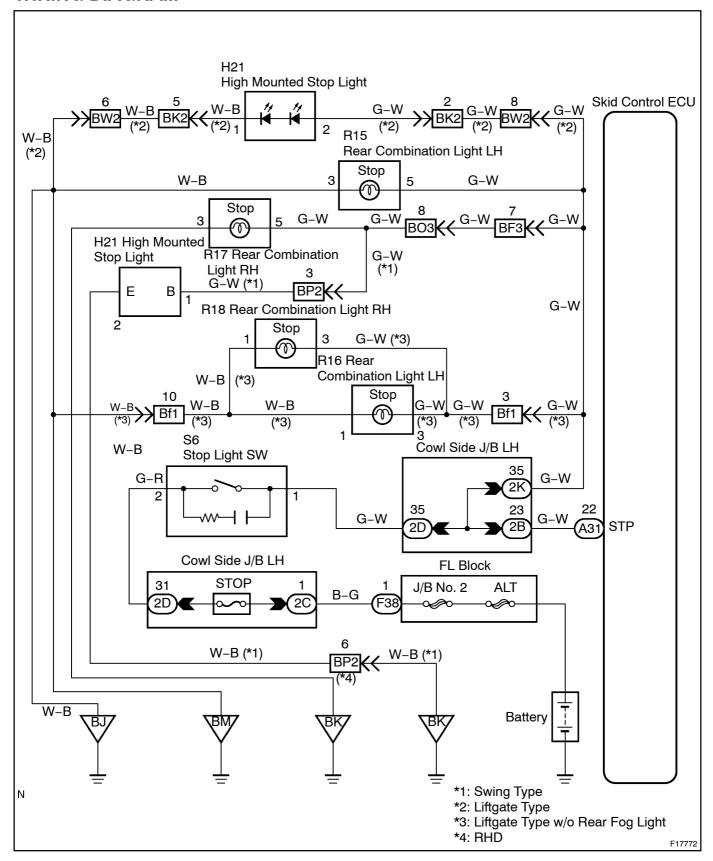
DIARN-01

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



## **INSPECTION PROCEDURE**

1∏

Check operation of the stop ight switch.

#### **CHECK:**

Check[]hat[]he[]stop[]ight[]ights[]up[]when[]brake[]pedal[]s[]depressed[]and[]urns[]OFF[]when[]he[]brake[]pedal[]s released.

OK[]

Go[to[step[3.

NG

**2**[]

Check[stop[]ight[circuit[[See[Pub.[No.[RM616E[on[page[BE-58].

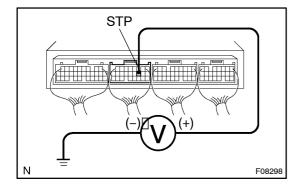
NG□

Repair or replace stop light circuit.

OK

3□

Check[voltage[between[terminal]\$TP[of[\$kid[control]ECU[and[body[ground.



#### PREPARATION:

 $Remove \verb|[$kid|$ control \verb|[ECU] with \verb|[$connectors| $till \verb|[$connected.|$ 

#### **CHECK:**

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[]n[harness[and[connector[between[skid[control]ECU[and stop[]ight[switch[See[page[]N-38]).

NG

Repair or replace harness or connector.

OK

Check and replace skid control ECU.