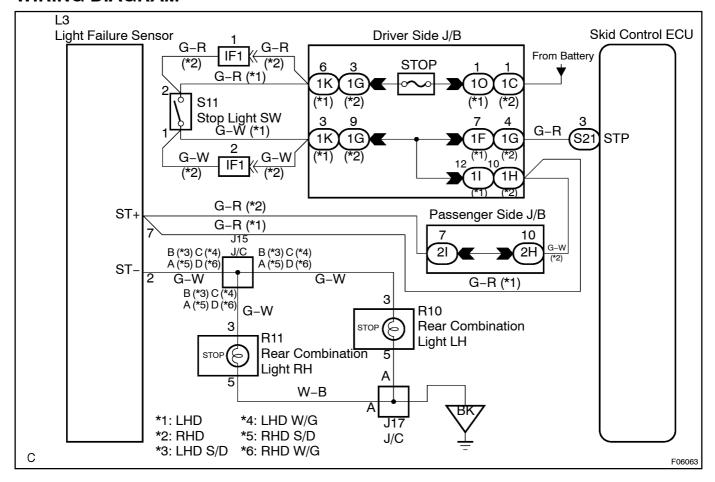
DI0WX-17

DTC C1249 / 49 Stop Light Switch Circuit	
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CIRCUIT DESCRIPTION

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

WIRING DIAGRAM



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.

ОК

Go to step 3.

NG

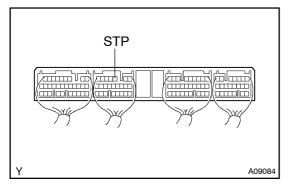
2 Check stop light circuit.

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: 8 - 14 V

OK

Check and replace skid control ECU.

NG

4 Check[for[open[circuit[]n[harness[and[connector[between[skid[control]ECU[and stop[]ight[switch[See[page[]N-34]).

NG□

Repair[or[replace[harness[or[connector.

OK

Proceed lo next circuit inspection shown on problem symptoms lable See page DI-335).