DIAUN–01

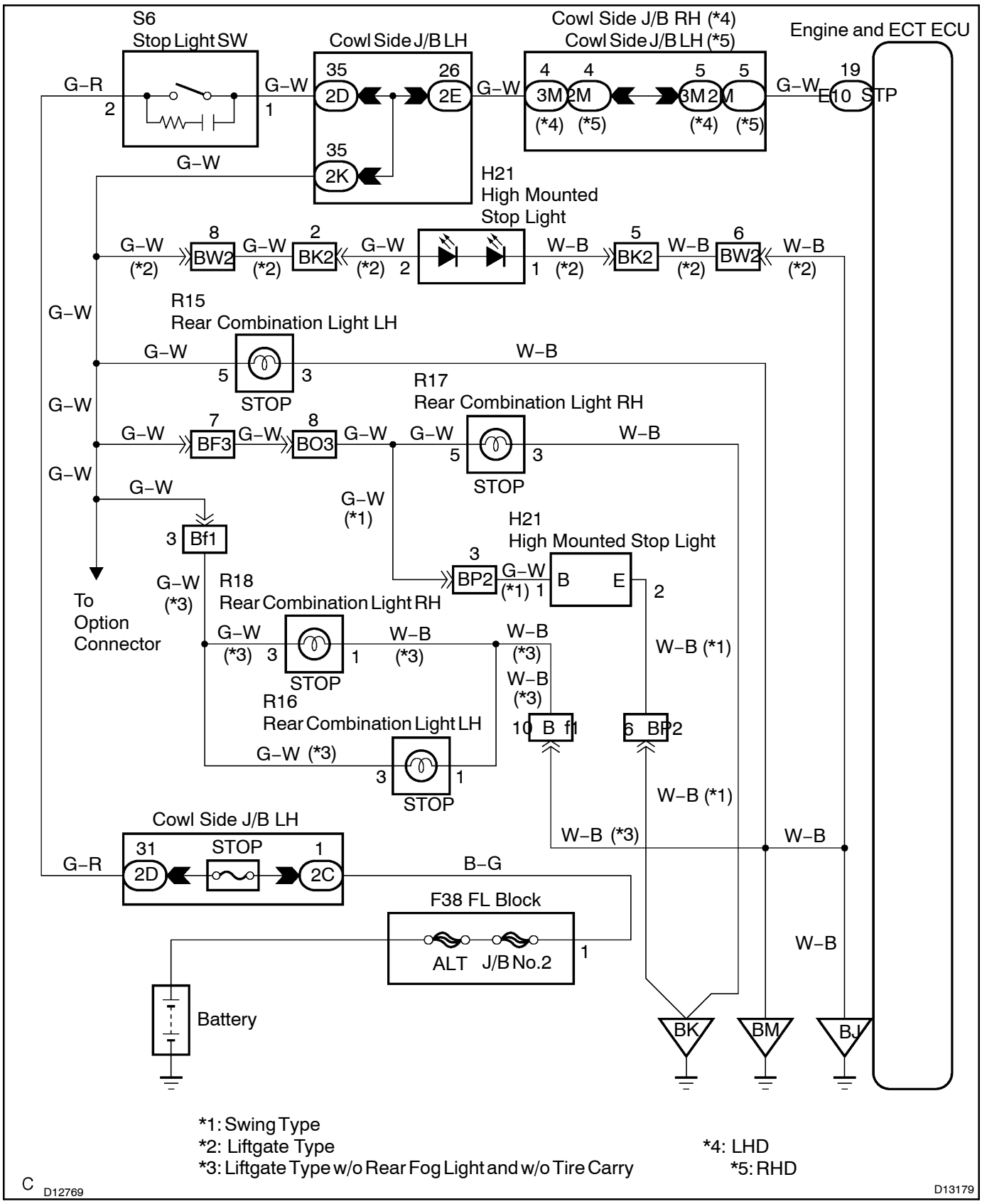
DTC	P0724	Brake Switch ”B” Circuit High

CIRCUIT DESCRIPTION

The purpose of this circuit is to prevent the engine from stalling, while driving in lock –up condition, when brakes are suddenly applied.
When the brake pedal is operated, this switch sends a signal to Engine and ECT ECU. Then the Engine and ECT ECU cancels operation of the lock –up clutch while braking is in progress.

DTC No.	DTC Detection Condition	Trouble Area
P0724	Stop light switch remains ON while vehicle running (2 –trip detection logic)	• Short in stop light switch signal circuit • Stop light switch • Engine and ECT ECU

WIRING DIAGRAM



INSPECTION PROCEDURE

1	Check stop light switch (See Pub. No. RM616E, page BE–58).

NG → Replace stop light switch.

OK

2	Check harness and connector between Engine and ECT ECU and stop light switch (See page IN–38).

NG → Repair or replace harness or connector.

OK

Check and replace Engine and ECT ECU (See page IN–38).