

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 ECM. Then the ECM 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 • ECM

WIRING DIAGRAM

See page [DI-193](#).

INSPECTION PROCEDURE

1	Check stop light switch (See page BE-50).
----------	--

NG

Replace stop light switch.

OK

2	Check harness and connector between ECM and stop light switch (See page IN-36).
----------	--

NG

Repair or replace harness or connector.

OK

Check and replace ECM (See page [IN-36](#)).