

DTC	P1520	Stop Light Switch Signal Malfunction
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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 depressed, this switch sends a signal to Engine & ECT ECU. Then the Engine & ECT ECU cancels operation of the lock-up clutch while braking is in progress.

DTC No.	DTC Detecting Condition	Trouble Area
P1520	The stop light switch does not turn off even once the vehicle is driven. (2-trip detection logic)	<ul style="list-style-type: none">• Short in stop light switch signal circuit• Stop light switch• Engine & ECT ECU

WIRING DIAGRAM

See [page DI-189](#).

INSPECTION PROCEDURE

See [page DI-189](#).