

<b>DTC</b>	<b>P1520</b>	<b>Stop Light Switch Signal Malfunction</b>
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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 ECM. Then the ECM 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"><li>• Short in stop light switch signal circuit</li><li>• Stop light switch</li><li>• ECM</li></ul>

## WIRING DIAGRAM

See page [DI-316](#).

## INSPECTION PROCEDURE

See page [DI-316](#).