

DTC	B2761	INTRUSION SENSOR INTERNAL CIRCUIT MALFUNCTION (EUROPE MODELS)
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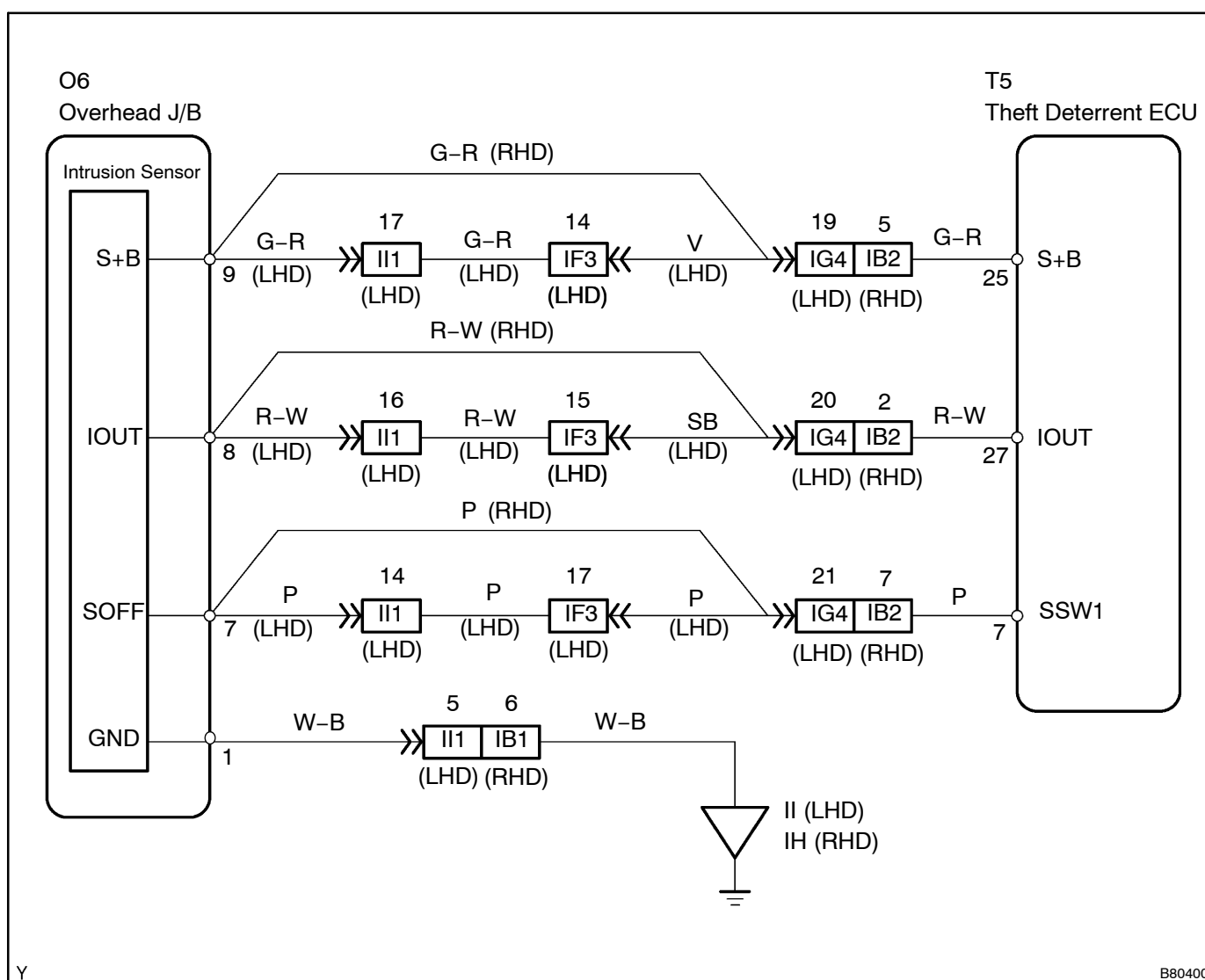
CIRCUIT DESCRIPTION

The intrusion sensor conducts a self-diagnosis immediately after the power is supplied to the sensor (when the theft deterrent system is set).

If a malfunction is detected in intrusion wave transmission/wave reception or the intrusion sensor's transmission/wave reception circuit, the intrusion sensor sends the signal to the theft deterrent ECU. The theft deterrent ECU then outputs this DTC.

DTC No.	DTC Detection Condition	Trouble Area
B2761	Intrusion sensor outputs signal for sensor malfunction.	- Intrusion sensor - Theft deterrent ECU

WIRING DIAGRAM



INSPECTION PROCEDURE

1 CHECK FOR DTCS

(a) Set the theft deterrent system and check if the same DTC is output.

HINT:

It is possible during the last diagnosis mode that data transmission and reception were not performed normally due to the vehicle interior condition.

OK: DTC B2761 is not output.

NG

Go to step 2

OK

END

2 CHECK INTRUSION SENSOR

(a) Check that the DTC disappears when a normally functioning intrusion sensor is installed.

OK: DTC B2761 is not output.

NG

REPLACE THEFT DETERRENT ECU

OK

REPLACE INTRUSION SENSOR