

<b>DTC</b>	<b>B2797</b>	<b>COMMUNICATION MALFUNCTION NO.1</b>
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## CIRCUIT DESCRIPTION

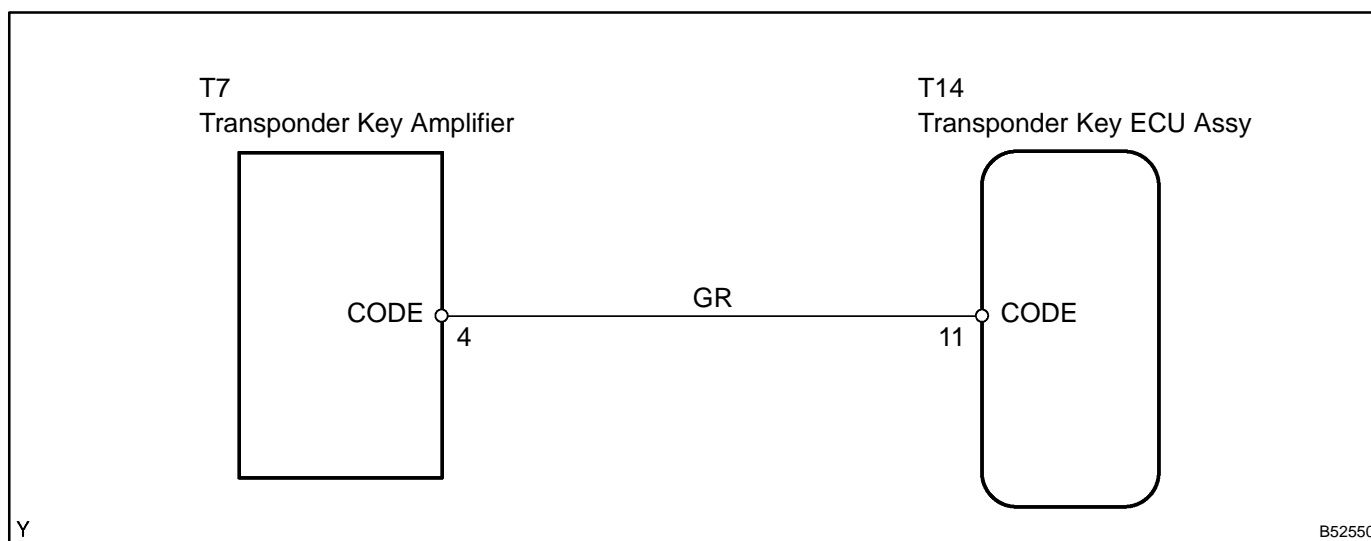
This DTC is output when an error occurs in normal communication.

HINT:

Some noise exists in the communication line.

DTC No.	DTC Detection Condition	Trouble Area
B2797	Keys are positioned too close to each other, or noise occurred in communication line	<ul style="list-style-type: none"> <li>• Key</li> <li>• Wire harness</li> <li>• Transponder key amplifier</li> <li>• Transponder key ECU Assy</li> </ul>

## WIRING DIAGRAM



## INSPECTION PROCEDURE

<b>1</b>	<b>CHECK OPERATION OF TRANSPONDER KEY AMPLIFIER</b>
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- (a) After replacing the transponder key amplifier with a normally functioning amplifier, check that the engine starts.

OK

**NORMAL  
(TRANSPONDER KEY AMPLIFIER DEFECTIVE)**

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<b>REPLACE TRANSPONDER KEY ECU ASSY</b>
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