

<b>DTC</b>	<b>B2797/99</b>	<b>Communication Malfunction No. 1</b>
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**CIRCUIT DESCRIPTION**

This code is detected when an error occurs despite of normal communication.  
 (Example: Some noise is included in communication line.)

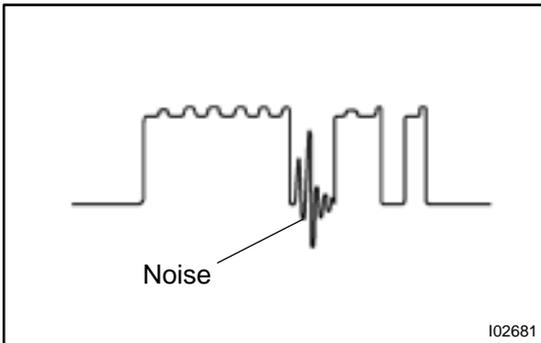
DTC No.	DTC Detection Condition	Trouble Area
B2797/99	Communicationerror	<ul style="list-style-type: none"> <li>• Wire harness</li> <li>• Transponder key amplifier</li> <li>• Unregistered key inserted before</li> <li>• ECM</li> </ul>

**WIRING DIAGRAM**

Refer to DTC B2796/99 on page [DI-345](#).

**INSPECTION PROCEDURE**

<b>1</b>	<b>Check noise.</b>
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**PREPARATION:**

Insert already registered master key in the key cylinder.

**CHECK:**

Using an oscilloscope or TOYOTA hand-held tester, check that noise is included in the CODE terminal of the ECM.

**OK:**

No noise is detected.

**NG** → Try to find cause of noise and remove it.

**OK**

<b>2</b>	<b>Does it operate normally after replacement of transponder key amplifier?</b>
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**Yes** → Replace transponder key amplifier.

**No**

Check and replace ECM (See page [IN-28](#)).