

## CIRCUIT INSPECTION

<b>DTC</b>	<b>B2795/99</b>	<b>Unmatched Key Code</b>
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### CIRCUIT DESCRIPTION

This DTC is output when an unregistered key is inserted. When this DTC is output, delete DTC and insert the key of the customer to check that DTC B2795 is output.

When the key outputs DTC B2795/99, register this key. When DTC B2795/99 is not output, there is a possibility that the unregistered key has been inserted before. (ECM is normal.)

Inquire of a customer the condition of using the system to find the cause of the trouble.

(Example: Another key has been inserted, etc.)

DTC No.	DTC Detection Condition	Trouble Area
B2795/99	Unmatched key code	<ul style="list-style-type: none"> <li>• Key</li> <li>• Unregistered key inserted before</li> </ul>

### INSPECTION PROCEDURE

<b>1</b>	<b>Delete DTC and insert all presently available keys to check whether engine starts or not.</b>
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HINT:

When inserting the key that does not start the engine, DTC B2795/99 is stored in memory.

#### **RESULT:**

OK	All keys starts engine.
NG	A specific key does not start engine.

**OK**

**No problem.**

HINT:

If the result is "OK", please confirm whether or not customers have ever inserted the unregistered key or the immobiliser key (with transponder chip) of other vehicle in the ignition key cylinder, and find out the cause of detecting DTC.

**NG**

**Register key that does not start engine.**