DI1KN-07

CIRCUIT DESCRIPTION

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

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

Inquire 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	No communication	Key Unregistered key inserted before

INSPECTION PROCEDURE

1 Delete DTC and insert all the presently available keys to check whether the engine starts or not.

HINT:

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

RESULT:

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

2002 4RUNNER (RM887U)

Author: Date: 680