

DTC**C2171/71****Transmitter ID not Registered****DESCRIPTION**

The IDs of each tire pressure warning valve and transmitters are registered to the tire pressure warning ECU.

When the ECU detects that an ID is not the one of registered IDs, or cannot receive an ID signal, a DTC is output.

NOTICE:

- When replacing the tire pressure warning ECU, read the IDs stored in the ECU using the intelligent tester and note them down before removal (See page [TW-28](#)).
- It is necessary to perform initialization (See page [TW-15](#)) after registration (See page [TW-11](#)) the transmitter IDs into the tire pressure warning ECU after the tire pressure warning ECU and/ or tire pressure warning valve and transmitter have been replaced.

1**CONFIRM REGISTRATION CONDITION (REGISTERED ID CODES)**

- Connect the intelligent tester to the DLC3 connector.
- Turn the ignition switch to the ON position and turn the tester ON.
- Select REGIT ID CODE by following the prompts displayed on the intelligent tester.

OK:

The registered transmitter ID codes are displayed on the intelligent tester screen.

OK

REPLACE TIRE PRESSURE WARNING ECU

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2**PERFORM REGISTRATION (TRANSMITTER ID)**

- Register the transmitter IDs for all the wheels (See page [TW-11](#)).
- Set the tire pressures of all the wheels to the appropriate specified values.

NEXT

3**READ VALUE OF DATA LIST**

- Check the DATA LIST (See page [TW-28](#)).
- Select TIREPRESS by following the prompts displayed on the intelligent tester.

HINT:

It may take up to 1 minute to display the tire pressure data.

Result

Condition	Proceed to
All tire pressure readings are equal to specified values.	A
Tire pressure values not display.	B

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B

REPLACE TIRE PRESSURE WARNING ECU

A

END