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<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> TIRE PRESSURE MONITORING: TIRE PRESSURE WARNING SYSTEM: C217604; Tire Pressure Monitor Module System Internal Failure; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

<b>DTC</b>	<b>C217604</b>	<b>Tire Pressure Monitor Module System Internal Failure</b>
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## DESCRIPTION

Tire pressure warning valve and transmitter signals are transmitted to the tire pressure warning ECU and receiver in the vehicle as radio waves.

DTC NO.	DETECTION ITEM	DTC DETECTION CONDITION	TROUBLE AREA	DTC OUTPUT FROM	PRIORITY
C217604	Tire Pressure Monitor Module System Internal Failure	Malfunction in the tire pressure warning ECU and receiver internal circuit	Tire pressure warning ECU and receiver	Tire Pressure Monitor	A

## CAUTION / NOTICE / HINT

### NOTICE:

- When replacing the tire pressure warning ECU and receiver, first use the GTS to record all of the current IDs and registered tires with transmitters (4 or 5 tires) of the tire pressure warning valve and transmitter registered to the tire pressure warning ECU and receiver.
- It is necessary to perform initialization **INFO** after registration **INFO** of the transmitter IDs into the tire pressure warning ECU and receiver if the ECU has been replaced.

## PROCEDURE

<b>1.</b>	<b>CLEAR DTC</b>
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Pre-procedure1

(a) None

Procedure1

(b) Clear the DTCs.

**Chassis > Tire Pressure Monitor > Clear DTCs**

Post-procedure1

(c) Turn the ignition switch off.

## **NEXT**



**2. CHECK DTC OUTPUT (C217604)**

(a) Turn the ignition switch to ON and check for DTCs.

**Chassis > Tire Pressure Monitor > Trouble Codes**

RESULT	PROCEED TO
C217604 is not output	A
C217604 is output	B

**A** ► **USE SIMULATION METHOD TO CHECK**

**B** ► **REPLACE TIRE PRESSURE WARNING ECU AND RECEIVER** [INFO](#)

