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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: NETWORKING: LIN COMMUNICATION SYSTEM: B228787; LIN Communication Missing Message; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

DTC	B228787	LIN Communication Missing Message
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DESCRIPTION

When an internal malfunction is detected in the certification ECU (smart key ECU assembly), this DTC is stored.

DTC NO.	DETECTION ITEM	DTC DETECTION CONDITION	TROUBLE AREA	DTC OUTPUT FROM	PRIORITY
B228787	LIN Communication Missing Message	An internal malfunction occurs in the certification ECU (smart key ECU assembly).	Certification ECU (smart key ECU assembly)	Power Source Control	B

CAUTION / NOTICE / HINT

NOTICE:

Before replacing the certification ECU (smart key ECU assembly), refer to Registration.

Click here [INFO](#)

PROCEDURE

1.	CHECK FOR DTC
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(a) Check for DTCs.

Body Electrical > Smart Key > Trouble Codes

RESULT	PROCEED TO
B278588 is not output	A
B278588 is output	B

B  **GO TO DTC CHART**

A



2. CLEAR DTC

(a) Clear the DTCs.

Body Electrical > Power Source Control > Trouble Codes**NEXT****3. CHECK FOR DTC**

(a) Check for DTCs.

Body Electrical > Power Source Control > Trouble Codes

RESULT	PROCEED TO
B228787 is not output	A
B228787 is output	B

A ► USE SIMULATION METHOD TO CHECK**B ► REPLACE CERTIFICATION ECU (SMART KEY ECU ASSEMBLY)**