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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: ADVANCED DRIVER ASSISTANCE SYSTEM: FRONT CAMERA SYSTEM: U016387; Lost Communication with Navigation Control Module Missing Message; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

DTC	U016387	Lost Communication with Navigation Control Module Missing Message
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DESCRIPTION

When a malfunction is detected between various ECUs and sensors, these DTCs are stored.

DTC NO.	DETECTION ITEM	DTC DETECTION CONDITION	TROUBLE AREA	DTC OUTPUT FROM	PRIORITY
U016387	Lost Communication with Navigation Control Module Missing Message	When a communication error between forward recognition camera and radio and display receiver assembly is detected	CAN communication system	Front Recognition Camera	B

PROCEDURE

1.	NAVIGATION INSTALLATION INFORMATION INITIALIZATION
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HINT:

This utility is used to initialize the navigation installation information stored in the front recognition camera.

(a) Following the instructions on the GTS, perform "Navigation Installation Information Initialization".

Chassis > Front Recognition Camera > Utility

TESTER DISPLAY
Navigation Installation Information Initialization

NEXT



2.	CLEAR DTC
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(a) Clear the DTCs.

Chassis > Front Recognition Camera > Clear DTCs

NEXT

**3. CHECK FOR DTCs**

Pre-procedure1

(a) Make sure that the DTC detection conditions are met.

HINT:

If the detection conditions are not met, the system cannot detect the malfunction.

Procedure1

(b) Check for DTCs.

Chassis > Front Recognition Camera > Trouble Codes

RESULT	PROCEED TO
DTCs are not output	A
U016387 is output	B

Post-procedure1

(c) None

A ► USE SIMULATION METHOD TO CHECK**B ► GO TO CAN COMMUNICATION SYSTEM**for HEV Model: Click here [INFO](#)for PHEV Model: Click here [INFO](#)