Last Modified: 12-04-2024	6.11:8.1.0	**Doc ID:** RM100000002BT8L
Model Year Start: 2023	**Model:** Prius Prime	**Prod Date Range:** [03/2023 -]
Title: CELLULAR COMMUNICATION: SAFETY CONNECT SYSTEM: VEHICLE CONTROL HISTORY; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

VEHICLE CONTROL HISTORY

NOTICE:

Make sure to record any output Vehicle Control History codes before clearing them and checking the Vehicle Control History again.

CHECK VEHICLE CONTROL HISTORY

NOTICE:

Depending on the parts that are replaced during vehicle inspection or maintenance, performing initialization, registration or calibration may be needed. Refer to Precaution for Safety Connect System.

Click here `INFO`

(a) In accordance with the display of the GTS, check the vehicle control history (RoB).

Body Electrical > Telematics > Utility

TESTER DISPLAY
Vehicle Control History (RoB)

Vehicle Control History Item

CODE	TESTER DISPLAY	DESCRIPTION	DIAGNOSTIC NOTE
X2210	Life Cycle of DCM Backup Battery	When the system detects that the mobilephone battery has reached the end of its lifespan.	• The manual (SOS) switch red indicator illuminates • Replace mobilephone battery `INFO` **NOTICE:** • After replacing the mobilephone battery, perform initialization. `INFO` • After performing work, perform "CLEAR VEHICLE CONTROL HISTORY" to turn off the manual (SOS) switch red indicator.
X2211	Low DCM Backup Battery Charge	When the mobilephone battery charge is low.	-
X2601	Software Inconsistency with ENG/HV Control Module	The VIN number received via CAN communication does not match that stored in the DCM.	• The manual (SOS) switch red indicator illuminates • Perform VIN Synchronization `INFO`
X2213	Emergency Call Switch Stuck On	The manual (SOS) switch is on for 5 minutes or more.	• The manual (SOS) switch red indicator illuminates

CODE	TESTER DISPLAY	DESCRIPTION	DIAGNOSTIC NOTE
			• Replace map light assembly INFO
X2214	Communication Blackout from Power Distribution Controller ECU	Lost Communication with ECM.	Check CAN Communication System for HEV Model: INFO for PHEV Model: INFO
X2212	Diagnostics Communication Flow Failure	Diagnostics communication flow failure (ID, Mode/SID difference).	-
X2215	Non Approval of the Reprograming	User did not approve software update.	-
X2216	Failure of the Reprogramming	Software writing failed.	-
X2217	Inconsistent Startup Software	Software writing succeeded, but started software does not match package.	-
X21D4	Reprograming Telematics ECU by OTA Start/Finish	The software update of DCM by OTA is started and completed with success.	-

CLEAR VEHICLE CONTROL HISTORY

NOTICE:

By performing this procedure, all stored Vehicle Control History will be cleared.

(a) Using the GTS, select the vehicle control history (Rob).

Body Electrical > Telematics > Utility

TESTER DISPLAY
Vehicle Control History (RoB)

(b) According to the display on the GTS, clear the Vehicle Control History (RoB).