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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: WINDOW / GLASS: POWER WINDOW CONTROL SYSTEM: PRECAUTION; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

PRECAUTION

PRECAUTION FOR DISCONNECTING CABLE FROM NEGATIVE AUXILIARY BATTERY TERMINAL

NOTICE:

After the ignition switch is turned off, there may be a waiting time before disconnecting the negative (-) auxiliary battery terminal.

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HINT:

When disconnecting and reconnecting the auxiliary battery, there is an automatic learning function that completes learning when the respective system is used.

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POWER WINDOW CONTROL SYSTEM PRECAUTIONS

NOTICE:

- The power window control system uses the LIN communication system and CAN communication system. Inspect the communication functions by following How to Proceed with Troubleshooting. Troubleshoot the power window control system after confirming that the communication system is functioning properly.

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- The power window control system prohibits the auto up and down functions if the jam protection function or catch protection function malfunctions.
- If a power window regulator motor assembly has been replaced with a new one, initialize a power window control system.

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- If a power window regulator motor assembly and door window regulator sub-assembly have been removed and installed, or if a power window regulator motor assembly was reused when a door glass or door glass run was replaced, initialize the power window control system.

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- The jam protection function or catch protection function may operate unexpectedly, even when the power window control system is normal, due to detection of a value different than the operation learned value when the door glass moving speed changes sharply under any of the following conditions:
 - A power window is being opened or closed while the vehicle is driven on a rough road.
 - A power window is being opened or closed while the door is being opened or closed.
 - The voltage changes abruptly.
- Do not disconnect the cable from the negative (-) auxiliary battery terminal while the ignition switch is ON. If the cable is disconnected from the negative (-) auxiliary battery terminal while the ignition switch is ON, the power window of each seat may become uninitialized.

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