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

PRECAUTION

PRECAUTION FOR POWER DISTRIBUTION BOX ASSEMBLY

- (a) Do not remove or install the power distribution box assembly with the negative (-) auxiliary battery terminal connected.

NOTICE:

- When disconnecting a wire harness of any component connected to the supply power of the integrated capacitor (integration control supply) or when removing the integrated capacitor (integration control supply), make sure to wait 5 minutes or more after turning the ignition switch off for self-diagnosis to complete and the voltage of the integrated capacitor (integration control supply) to discharge.
- 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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- (b) Make sure that the power distribution box assembly is not exposed to water, as it is not waterproof.
- (c) Some loads are connected to circuits with dedicated overcurrent protection. Therefore, do not use parts other than those specified for the vehicle.
- (d) When replacing the power distribution box assembly, the system may not operate normally if the same part number is not used.
- (e) Confirm that all related systems are operating normally before proceeding with troubleshooting.

