

2023-2024 Toyota Prius Prime | Moderate | 20-30 minutes

TOOLS

Replacement 12V auxiliary battery (correct group size for 2023-2024 Prius Prime) 10 mm wrench or socket Battery terminal cleaner or wire brush Gloves and eye protection

PARTS

12V auxiliary battery (correct group size for 2023-2024 Prius Prime)

STEPS

- 1 Power down and open the cargo area - Turn the car fully off and open the rear hatch.**
Remove the cargo floor mat and any storage trays covering the battery compartment.
- 2 Expose the 12V battery - Remove the trim panel or cover over the 12V auxiliary battery in the cargo area.** You will see a small conventional-style battery with two terminals.
- 3 Disconnect the negative terminal first - Loosen the 10 mm nut on the negative (-) terminal and lift the cable off.** Tuck it aside so it cannot touch the battery.
- 4 Disconnect the positive terminal - Loosen the 10 mm nut on the positive (+) terminal.** Remove the cable and tuck it aside so it cannot contact metal.
- 5 Remove the hold-down and old battery - Unbolt the battery hold-down bracket or strap.** Lift the old battery straight out, keeping it level so no acid spills.
- 6 Install the new battery - Set the new battery in the tray and secure the hold-down bracket.** Clean the cable ends with a wire brush if corroded.
- 7 Reconnect positive first, then negative - Attach the positive (+) cable and tighten its nut, then attach the negative (-) cable and tighten.** Reinstall the trim cover and cargo floor.
- 8 Verify electrical operation - Power the car on and confirm the dashboard boots normally with no warning lights.** Check that lights, locks, and accessories all work.