2016-2024 Chevrolet Camaro - Battery Replacement

2016-2024 Chevrolet Camaro | Easy | 30-45 minutes | $140 DIY

TOOLS

10mm socket 13mm socket 14mm socket 3/8" drive ratchet 1/4" drive ratchet Plastic trim pop-rivet removal tool Wire brush Dielectric grease or petroleum jelly Safety glasses Work gloves

PARTS

Correct group-size battery $140.00
Terminal cleaner $8.00
Terminal protectant $7.00

STEPS

1. **Open the trunk - the battery lives in back - Switch the engine off and open the trunk.** Lift out the mat and look for the battery under its plastic panel or fabric trim cover. Jump-starting uses remote posts under the hood; don’t confuse those with the real battery.
2. **Remove the trim and cargo panels - Use a plastic trim pop-rivet tool to release the** fasteners holding the trunk-side trim around the battery - prying with a screwdriver cracks the clips. Set the trim and cargo mat aside where they won’t get stepped on.
3. **Disconnect the negative cable first - With a 10mm socket and ratchet, loosen the nut on** the black negative cable clamp and slide it off the post. Tuck the cable toward the quarter panel so it can’t swing back onto the terminal.
4. **Disconnect the positive cable and feeder nuts - Label each wire or photograph the layout** before removing them. Fold the whole positive assembly back, clear of the battery.
5. **Detach the vent tube and remove the hold-down - Remove the hold-down hardware at the base** of the battery: a wedge block or clamp bar secured by a bolt (13mm or 14mm depending on build).
6. **Lift out the old battery and clean up - Lift the old battery straight up and out - it’s** heavy and the trunk opening gives you limited handholds, so get a helper if the angle feels awkward. Clean the tray of any corrosion with a wire brush and wipe it down. Lower the new vent...
7. **Reconnect positive first, negative last - Refit the feeder wires to the positive terminal** block exactly as photographed, snug the positive clamp until it won’t twist, then reconnect the negative cable last and re-seat the battery sensor connector.

TORQUE

Battery hold-down 11 Nm 8 ft-lbs

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