2006-2012 Porsche Cayman - 12V Battery Replacement

2006-2012 Porsche Cayman | Moderate | 30-90 minutes | $180 DIY

TOOLS

10 mm wrench or socket, ratchet, and short extension Battery terminal brush and electrical-safe cleaner Memory saver only if the vehicle procedure permits it Gloves, eye protection, and a small flashlight

PARTS

Replacement 12-volt battery for 2006-2012 Porsche Cayman; verify group size, CCA, terminal layout, and VIN fitment $180.00 Anti-corrosion terminal protectant or felt washers (optional) $8.00

STEPS

1. **Verify battery fitment and charging symptoms - The 987 takes a Group 94R (12.4 x 6.9 x** 7.5 in, right-hand positive terminal) - match your old battery before buying. It lives in the front trunk under a black plastic cover. Confirm the failure: slow cranking or dead-after-sitting means...
2. **Make the vehicle safe - Park level, in gear (or Park), parking brake set, ignition off.** Empty the front trunk. Remove the battery cover via the plastic tie-downs, plus the cabin filter and washer covers for room. Key out; gloves and eye protection on.
3. **Disconnect the old battery - Negative is driver-side: negative cable off first, then** positive, without twisting the posts. Pull the vent tube off (note which side), loosen the retaining bracket and bolt, and lift the old Group 94R straight up and out.
4. **Compare and install the replacement - Match the new Group 94R to the old: same** dimensions, right-hand positive, vent port present. Clean the frunk well and cable ends. Set the battery in, refit the bracket and bolt, reconnect the vent - positive first, then negative.
5. **Reset and verify operation - Refit the covers, close the frunk, and start the car.** Persistent warnings mean checking the manual or the charging system. Confirm the battery is secure and the vent connected.

TORQUE

ezcarfix.com