2020-2024 Cadillac CT5 - 12V Battery Replacement

2020-2024 Cadillac CT5 | Easy | 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 2020-2024 Cadillac CT5; 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 - Slow cranking, electrical glitches, or a** battery warning in the driver information center. If you can, have the charging system load-tested first - an alternator fault or parasitic draw will drain a brand-new battery as fast.
2. **Make the vehicle safe and preserve settings when permitted - Take the key or fob well** away from the car so the modules can go to sleep. Lift off the protective covers over the battery first, and note the battery sensor module on the negative cable - it is part of the charging system.
3. **Disconnect the old battery - Remove the hold-down hardware, then disconnect the NEGATIVE** cable first and tuck it aside where it can’t touch metal or the positive post. Then remove the POSITIVE cable. Snap a photo of the cable routing and hold-down before you lift the...
4. **Seat the battery and secure the hold-down - Lower the new Group 48 (H6) AGM battery into** place under the hood, with protective covers over it, seat it flat, and secure the hold-down firmly without crushing the case.
5. **Reset and verify operation - Reinstall everything you removed - the protective covers.** With the engine running, charging voltage at the terminals should read 13.5 to 14.8 volts. If the battery gets hot, leaks, smells of sulfur, or won’t stay clamped, stop and have t...

TORQUE

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