2015-2020 Cadillac Escalade - Replace Battery

2015-2020 Cadillac Escalade | Moderate | 1 hour | $180 DIY

TOOLS

10mm Socket Flathead Screwdriver Jack Stands Socket Wrench Torque Wrench 13mm Socket

PARTS

Automotive Battery (Group 48 or 49) $150.00
Battery Terminal Cleaner $10.00
Battery Hold-Down Clamp $20.00

STEPS

1. **Prepare the vehicle - The 2015-2020 Escalade (K2XX) battery is in the ENGINE BAY on the** passenger side. You'll need: Group 48 (H6) or 94R (H7) AGM, 10mm and 13mm sockets. There's a battery current sensor on the negative cable - handle it carefully.
2. **Disconnect negative first - Open the hood and locate the battery (passenger side). Always** disconnect the NEGATIVE terminal first (black, minus) with a 10mm wrench - the current sensor is on this cable, so be careful with it. Tuck the cable aside.
3. **Remove the hold-down - Remove the hold-down (typically a base clamp - 13mm socket) and** keep the hardware. Note the orientation and group size (48 or 94R). The AGM battery is heavy - plan your lift.
4. **Lift out the old battery - Lift the old battery out - the Group 48/94R AGM is 50+ lbs.** Place it on a flat surface. Verify the replacement: Group 48 or 94R AGM with CCA meeting or exceeding OE. Don't undersize it - the Escalade's electrical demands are high.
5. **Clean the tray and terminals - Clean the tray of corrosion and debris and clean the** terminals with a wire brush. Inspect the current sensor and check the tray drain. With the Escalade's high load, clean connections are essential.
6. **Install the new battery - Place the new AGM battery in the tray in the original** orientation and reinstall the hold-down securely. Ensure the current sensor aligns with the negative post and double-check terminal positions and CCA.
7. **Reconnect positive first - Reconnect the POSITIVE terminal first (red, plus) and tighten** the 10mm clamp, then the negative with the current sensor. Apply dielectric grease. No registration needed - the system adapts automatically. Ensure the sensor is properly sea...
8. **Verify and complete - Close the hood and start the vehicle. Many modules may take a** moment to initialize - verify power running boards, infotainment, and climate. Reset clock and presets, check for warning lights, and take a short drive. Dispose of the old ba...

ezcarfix.com