2015-2018 Chevrolet City Express - 12V Battery

2015-2018 Chevrolet City Express | 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 2015-2018 Chevrolet City Express; 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 - The City Express is the rebadged Nissan NV200 (2.0L, CVT).** Catalogs list a Group 121R (about 600 CCA); GM's body-builder manual specs a 12V 49Ah unit - read your old battery's label and match group size and terminal layout exactly.
2. **Make the vehicle safe and preserve settings when permitted - Park on level ground,** ignition fully off, parking brake set. Pop the hood - the battery sits in the engine bay in a tray with a hold-down bracket. Keep the key fob away. Wear gloves and eye protection.
3. **Disconnect the old battery - Remove the hold-down bracket and any cover. Disconnect** negative first, then positive, without twisting the posts or shorting your wrench. Photograph the cable routing and vent-tube position before lifting the battery out.
4. **Compare and install the replacement - Compare the new battery side by side with the old:** same group size, terminal orientation, and case height. Wire-brush the tray and clean the cable ends. Refit the hold-down snugly, connect positive first, then negative, and confirm each te...
5. **Reset and verify operation - Start the van and confirm the charging light goes out and** cranking is brisk. Reset the clock and let it idle a few minutes so the ECM re-learns idle. If the battery light stays on or the battery runs hot, have the alternator tested.

TORQUE

ezcarfix.com