# 2015-2022 Ram ProMaster City - 12V Battery



2015-2022 Ram ProMaster City | Easy | 30-90 minutes | $188 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  13mm Socket

**PARTS**

Replacement 12-volt battery for 2015-2022 Ram ProMaster City; verify group size, CCA, terminal layout, and VIN fitment $180.00  Anti-corrosion terminal protectant or felt washers $8.00

## STEPS

1. **Confirm the fitment and the under-hood location - The battery sits in the engine** compartment under the junction block cover. It takes a Group 48/H6 AGM, originally rated around 750 CCA - match group size, terminal layout, and at least the original amps.
2. **Shut the van down and gather tools - Park on level ground, shift to Park, set the parking** brake, and switch the ignition off. Disconnecting the battery clears the clock and radio presets. Gather 10mm and 13mm sockets, gloves, and eye protection - keep sparks and open flame...
3. **Remove the junction block cover to expose the battery - Remove the junction block cover** to expose the battery underneath, easing any clips or fasteners free gently. Photograph the cable routing before touching anything, and clear tools and loose hardware from the area so nothing metal can bridg...
4. **Disconnect the old battery, negative first - Loosen the negative cable clamp first and** tuck it aside where it can’t touch either terminal. Remove the hold-down, then the positive cable. Lift the old battery straight up and out - over 45 pounds, so lift with your legs.
5. **Set the new AGM battery in and reconnect - Lower the new battery into the tray in the** original orientation. Refit the hold-down and tighten just until the battery can’t shift - overtightening cracks the case. Connect positive first, then negative, both snug. Coat the terminals wi...
6. **Refit the cover and restore the van’s settings - No battery registration is required on** the ProMaster City. Refit the junction block cover and confirm it seats fully. Reset the clock and radio presets; the idle may be uneven for the first few minutes while it relearns - a short drive s...
7. **Verify charging and recycle the old battery - Start the van - cranking should be quick** and strong with no warning light. At idle expect 13.5 to 14.5 volts across the terminals. Run the headlights and blower to confirm steady electrics, then return the old battery for its core refund.

## TORQUE

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