2017-2018 Toyota Yaris iA - 12V Battery Replacement

2017-2018 Toyota Yaris iA | 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 2017-2018 Toyota Yaris iA; 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 2017-2018 Yaris iA (Mazda2-based sedan, 1.5L) takes a Group** 35 battery; the factory minimum is around 355 CCA, and most replacements at 500-650 CCA are fine. Match the group size and terminal layout of your old battery exactly.
2. **Make the vehicle safe and preserve settings when permitted - Park on level ground,** ignition fully off, parking brake set. The battery sits in a compact tray with a hold-down bracket. Keep the key fob away. You'll need a 10mm wrench for the terminal nuts. Wear gloves and eye protection.
3. **Disconnect the old battery - Remove the hold-down bracket and any insulating cover.** Disconnect negative first, then positive, without twisting the posts or shorting your wrench against the fender, strut tower, or fuse box - the bay is tight, so keep the wrench flat...
4. **Compare and install the replacement - Match the new Group 35 to the old: same case,** terminal orientation, and at least the factory 355 CCA minimum. Wire-brush the tray and clean the cable ends. Refit the hold-down snugly; connect positive first, then negative.
5. **Reset and verify operation - Start the Yaris iA; the charging light should go out and** cranking should be brisk. Let it idle so the ECM re-learns. If the battery light stays on, a terminal feels hot, or you smell sulfur, have the alternator tested.

TORQUE

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