2010-2015 Mercedes-Benz GLK | Moderate | 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 2010-2015 Mercedes-Benz GLK; verify group size, CCA, terminal layout, and VIN fitment $180.00 Anti-corrosion terminal protectant or felt washers (optional) $8.00

STEPS

1. **Confirm the correct H6 AGM battery for your GLK - Match the group size, AGM type, and** terminal layout to the label on your old battery before buying - ECO start-stop models in particular require AGM. Slow cranking, start-stop faults, or a battery older than four years are the usual sign...
2. **Park safely and open the hood - Park the GLK on level ground, set the parking brake,** switch the ignition fully off, and remove the key or fob from the vehicle. Open the hood and locate the battery on the right side of the engine compartment, next to the power fuse box. P...
3. **Expose the battery and inspect the layout - Remove any plastic cover over the battery and** photograph the terminal positions, hold-down bracket, and vent hose routing. Check both cable clamps for corrosion and confirm the bracket is solid.
4. **Disconnect the old battery, negative first - Loosen the negative (-) cable clamp nut with** a 10mm wrench and lift the clamp straight off the post, tucking it where it cannot spring back. Keep the wrench from touching both posts or any grounded metal while you work.
5. **Remove the hold-down and lift out the old battery - Unbolt the hold-down bracket and lift** it clear, then disconnect the vent hose from the battery. Lift the old H6 battery straight up and out - it weighs around 45 pounds - and set it on the ground, not on painted panels.
6. **Install the new AGM battery and reconnect - Reinstall the hold-down bracket snugly** without crushing the case. Set the new H6 AGM battery into the tray in the same orientation and reconnect the vent hose to its port.
7. **Verify operation - Start the GLK and confirm strong cranking with no battery, charging,** or start-stop warnings. Expect about 13.5 to 14.5 volts across the terminals with the engine running. Take the old battery to a parts store for recycling.

TORQUE

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