# 2016-2019 Mercedes-Benz ML350/GLE - PCV Valve



**2016-2019 Mercedes-Benz GLE | Moderate | 2-3 hours | $80 DIY**

**TOOLS**

10mm Socket Flathead Screwdriver Jack Stands Torque Wrench Ratchet Wrench Extension Bar Socket Set Pliers Trim Removal Tool Gloves

**PARTS**

PCV Valve 2760100331 $50.00
Crankcase Ventilation Hose A2760100631 $30.00

## STEPS

1. **Cool the engine and locate the PCV valve - Work on a cool engine. On the Mercedes-Benz** GLE, find the PCV valve - usually in a valve-cover grommet, intake manifold port, or integrated into a PCV hose/module. Photograph hose routing before removal. Wear gloves and eye protection.
2. **Disconnect the PCV hose - Release any spring clamps or quick-connect fittings and pull** the hose from the valve or PCV port. Inspect the hose for cracks, collapse, or oil sludge - replace the hose if damaged.
3. **Remove the old PCV valve or module - Pull the valve from its grommet with a gentle twist,** or unbolt a PCV module/plate if that is the design. Note orientation and any O-rings. Avoid letting debris fall into the open port.
4. **Inspect related parts - Check the grommet for hardening or tears and replace it if soft** or cracked. Clean sludge from the port with a shop towel; do not push debris into the engine.
5. **Install the new PCV valve - Compare the new valve/module to the old one. Lightly oil the** grommet if specified, press or bolt the new unit into place until fully seated, and reconnect the hose until the clamp/connector is secure.
6. **Start and verify idle quality - Start the engine and confirm a smooth idle with no** whistle or large vacuum leak sound at the PCV connection. Check for oil seepage.

**TORQUE**

PCV valve 10 Nm 7 ft-lbs

ezcarfix.com