2023-2026 Toyota GR Corolla - Check Engine Light /

2023-2026 Toyota GR Corolla | Easy | 15-30 minutes | $25 DIY

TOOLS

OBD-II scanner compatible with the vehicle
Flashlight Notebook or phone for codes and freeze-frame data Safety glasses

PARTS

OBD2 scanner $25.00

STEPS

1. **Note the light behavior and any recent mods - Flashing = active misfire on 1.6L turbo** three - stop safely, shut off. Steady = planned-scan fault, but read it promptly: the signature fault is P2C90, a crankcase-ventilation pressure code that often follows an aftermarket intake. Note...
2. **Connect the scanner under the driver-side dash - The 16-pin OBD-II connector is under** driver-side dash near the column. Ignition off; plug the scanner in straight and fully. No link? Check the accessory fuse; key at ON, engine off. P2C90 has manufacturer-specific sub-codes - bring a qu...
3. **Pull all codes with full freeze-frame detail - Key ON, engine off; record every code plus** freeze-frame. Beyond P2C90: EVAP codes, lean codes from intake leaks, boost faults. The freeze-frame is gold for P2C90 - it shows the crankcase-pressure reading and conditions when the ECU flagg...
4. **Inspect the PCV circuit and check the TSB - P2C90: inspect the PCV circuit - hoses must** be connected, routed correctly, sealing. Aftermarket intakes can trip it. TSB T-SB-0063-24: ECU reflash for 2023-2024 - check with a dealer. Other codes: check intake hoses and the fuel cap s...
5. **Clear, drive, and confirm the code stays gone - Clear only after verified repair - for** P2C90, corrected PCV routing plus the dealer reflash. Full drive cycle: cold start, city, highway, idle. Rescan; confirm monitors complete. P2C90 back after reinstall and reflash? Bad PCV geometry ...

TORQUE

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