2016-2024 Chevrolet Camaro | 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. **Match the warning to your Camaro’s engine - Start the 2016-2024 Chevrolet Camaro and read** the check-engine lamp: steady means a stored fault to diagnose soon, flashing means an active misfire, so lift off and pull over safely to protect the converters. Your likely culprits depend on...
2. **Plug in at the diagnostic connector - With the ignition off, find the 16-pin OBD-II port** under the driver’s-side dashboard, left of the steering column on the 2016-2024 Chevrolet Camaro. Push the scanner plug straight in until it seats, then turn the ignition to ON without sta...
3. **Scan codes, freeze-frame, and engine PIDs - Run a full scan on the 2016-2024 Chevrolet** Camaro and log confirmed, pending, and permanent codes with freeze-frame (RPM, load, coolant temp, speed). On the 2.0L turbo, watch for P0299 (underboost), P1101 (intake airflow performance), and...
4. **Inspect the system your codes implicate - On the 2016-2024 Chevrolet Camaro, chase the** code, not a hunch. For P0299 on the turbo, inspect charge-air hoses and clamps for splits and check the turbo actuator linkage. For P06DE, verify the oil level and condition first; the bulletin-...
5. **Clear codes and complete a drive cycle - Repair only the verified cause on the 2016-2024** Chevrolet Camaro, then clear codes with the scanner. Run a GM-style drive cycle: cold start, a few minutes of idle with the A/C on, steady highway cruising, and city stop-and-go over 50-100 m...

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