2021-2024 Chevrolet Trailblazer | 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. **Confirm warning severity - Check whether the light is steady or flashing. A flashing** light means a severe misfire that can overheat the catalytic converter - reduce speed, avoid hard acceleration, and get the Trailblazer checked immediately rather than driving on.
2. **Connect the OBD-II scanner - Park the Trailblazer, switch it off, and locate the 16-pin** diagnostic connector under the driver's-side dash near the steering column - the trapezoidal port mates with a standard OBD-II scanner using light pressure. Turn the ignition ON...
3. **Read and record codes - Save every confirmed, pending, and permanent code plus** freeze-frame data before clearing anything. Also common are EVAP faults such as purge-pump codes, oxygen-sensor faults, misfires, and MAF-sensor issues.
4. **Check the likely cause - Because several of these faults have factory bulletins behind** them, check with a dealer whether your VIN qualifies for a covered update before paying for parts.
5. **Repair and verify - Rescan afterward - a returning boost or airflow code means the** underlying leak, sensor, or icing issue is still present. If the light was tied to extreme cold, note the conditions: a repeat next winter points back at the charge-air-coole...

TORQUE

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