

NEED HELP?

Vehicles failing four emissions inspections during one test cycle will be scheduled for a free evaluation with Clean Air Car Check's Repair Advisor. At this appointment, a highly qualified Diagnostic Technician will inspect the vehicle, perform diagnostic testing and provide recommendations to bring the vehicle into compliance.

You can also speak with a Diagnostic Technician over the phone by calling our Customer Service Hotline at 1-888-240-1684.

NEED MORE TIME?

If the vehicle does not pass and you need additional time to make repairs, eligible motorists can purchase a temporary permit onsite with Clean Air Car Check's "Drive-thru. Renew!" Once a vehicle passes the inspection, or receives a waiver, "Drive-thru. Renew!" can also renew your vehicle's registration.

Additional fees apply. Accepted payment methods are cash, check, Visa and MasterCard. Call for more information about additional BMV services available at Clean Air Car Check.



1-888-240-1684
WWW.CLEANAIRCARCHECK.COM



HOURS OF OPERATION

TESTING LOCATIONS:
Tuesday thru Saturday
9am to 5 pm

CUSTOMER SERVICE HOTLINE:
Monday thru Saturday
9am to 5 pm

Closed State Holidays

www.CleanAirCarCheck.com
1-888-240-1684

VEHICLE EMISSIONS FAILURE

MODEL YEARS 1976-1995



MODEL YEARS 1976-1980

For model years 1976-1980, we perform a single speed idle test, during which a probe is inserted in the tailpipe of the vehicle to collect a sample of the tailpipe emissions. A device is also carefully placed on the hood of the vehicle to monitor the engine while it is idling. The exhaust sample is analyzed for levels of Hydrocarbons (HC) and Carbon Monoxide (CO).

EMISSIONS FAILURE

■ Your vehicle may have failed because it exceeds the allowable limit for one or more pollutant.

■ High Level of Hydrocarbons (HC): Excessive Hydrocarbons result from unburned fuel or excessive evaporative emissions.

■ High Level of Carbon Monoxide (CO): Usually the results of a rich fuel mixture, there is either too much fuel or too little air reaching the combustion chamber.

■ High Level of Oxides of Nitrogen (NOx): In internal combustion engines, NOx is produced when temperatures reach a high enough level to burn some of the nitrogen in the air.

MODEL YEARS 1981-1995

Model year vehicles 1981-1995 undergo a test during which the vehicle is driven on a treadmill-like device called a dynamometer. While the vehicle is being driven a special hose is placed over the tailpipe to collect and analyze the vehicle exhaust. That exhaust is analyzed for levels of Hydrocarbons (HC), Carbon Monoxide (CO) and Oxides of Nitrogen (NOx).

■ A vehicle can also fail if your vehicle was originally manufactured with a certain emissions control equipment like a catalytic converter, but that equipment has been removed, disconnected or damaged. This is considered a test failure due to tampering. If your vehicle fails due to a tampering issue, the missing or disconnected emission controls need to be replaced and the vehicle can be retested.

■ All vehicles require an appropriate and properly sealed gas cap. If the gas cap does not seal properly and allows fuel vapor to leak from the fuel tank, the vehicle will fail this portion of the test. Clean Air Car Check provides replacement gas caps for most model vehicles. If we can replace a failing gas cap for you, we will. In some cases, though, you may need to purchase a new, properly fitting gas cap and return for a retest.

WHAT'S NEXT? REPAIR & RETEST

The Indiana Vehicle Inspection Report (VIR) details the cause of your vehicle's emissions failure. Carefully review this document and make repairs to address the area of failure. You may want to choose an Indiana State Certified Emissions Repair Facility from the Vehicle Emission Repair Index (VERI) brochure or our website, www.cleanaircarcheck.com.

Before you return to Clean Air Car Check for a retest, the person who made the repairs to your vehicle must complete and sign the back of your Vehicle Inspection Report (VIR). Repair facilities must include their federal tax ID number. If this form is not completely filled out, your vehicle may not be tested.

WAIVER QUALIFICATIONS

Some vehicles may qualify for a one-time waiver when specific criteria is met. A waiver is a temporary extension that gives the owner extra time to make additional repairs before the next test cycle. Only one waiver, valid for one test cycle, will be issued in the lifetime of the vehicle.



THE FOLLOWING CRITERIA MUST BE MET FOR VEHICLES 1976-1995 TO QUALIFY FOR A WAIVER:

| MODEL YEAR | AMOUNT SPENT | REPAIRS PERFORMED BY | MILEAGE | IMPROVEMENT | EMISSIONS CONTROLS |
|------------|--------------------------------------|--|------------|---|--|
| 1976-1980 | At least \$75 since initial failure | Anyone | No minimum | Must show overall improvement in exhaust gas readings | Must be present and visually operational |
| 1981-1995 | At least \$300 since initial failure | Indiana Certified Emission Repair Facility | No minimum | Must show overall improvement in exhaust gas readings | Must be present and visually operational |