

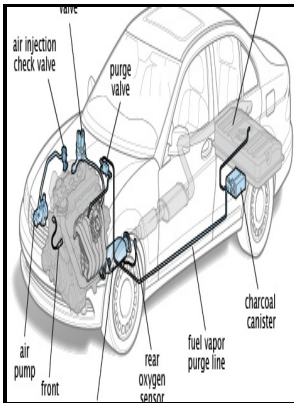
Automotive emission control

McGraw-Hill - Georgia Emissions Testing & Smog Check

Description: -

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Christian Life - General
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 Sale Books
 Non-Classifiable
 United States -- Intellectual life -- 1865-1918 -- Sources.
 Motor vehicles -- Pollution control devices. Automotive emission control
 -Automotive emission control
 Notes: Includes index.
 This edition was published in 1977



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(EVAP) #System

Tags: #Evaporative #Emission #Control #

Understanding Automotive Emissions and Controls

The states that have adopted the California standards are: , , , , , , 2011 model year and later , , , , , and , as well as the. Emissions tests are aimed at ensuring that the levels of toxic gases produced by vehicles on the road do not exceed the defined limits.

Understanding Automotive Emissions and Controls

Mass Air Flow MAF Sensor Location OBD-II The SERVICE ENGINE SOON or has several modes.

United States vehicle emission standards

They measure levels of nitrogen oxide NO_x , carbon monoxide CO , particulate matter PM , non-methane organic gases NMOG , and formaldehyde HCHO.

Future Trends in Automotive Emission Control

In addition to overcoming these barriers, VTO's research is developing multifunctional aftertreatment devices that integrate a number of these technologies to improve functionality and reduce the system's cost, weight and volume. After completion of the schedule, the computerized system calculates the emissions from the car and determines if it meets the appropriate specification for its model year.

Emission Control

Continuing to drive a vehicle with faulty emissions has the potential to cause significant damage to your vehicle. In most cases a failed EVAP system test will illuminate the MIL as well as trigger a Diagnostic Trouble Code DTC. OBDII testing for 1996 model year or newer; Two-Speed Idle Test for older vehicles.

Vehicle Emissions & Insurance Requirements

Several other states have since also gotten waivers to follow California's standards, which have also become a de facto standard for vehicle manufacturers to follow.

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