GM OBD I DIAGNOSTIC CODES DESCRIPTION

Engine Coolant Temperature (ECT) Sensor Circuit - low temperature

Throttle Position (TP) Sensor Circuit - signal voltage high

Throttle Position (TP) Sensor Circuit - signal voltage low

Intake Air Temperature (IAT) Sensor Circuit - low temperature

Intake Air Temperature (IAT) Sensor Circuit - high temperature

Manifold Absolute Pressure (MAP) Sensor Circuit - signal voltage high

Manifold Absolute Pressure (MAP) Sensor Circuit - signal voltage low

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System Voltage High

Camshaft Position Sensor Circuit Error

Intermittent 7X Reference Signal

Vehicle Speed Sensor (VSS) Circuit

Turbo Wastegate Overboost - 2.0L VIN M

Mass Air Flow Sensor Circuit - high frequency

Mass Air Flow Sensor Circuit - low frequency

Ignition Control (IC) Timing Circuit Error (3100 VIN M)

Ignition Control 24X Signal Circuit Error

Knock Sensor (KS) circuit - spark timing

Exhaust Gas Recirculation (EGR) Valve

Quad - Driver (QDM) Circuit

PRNOL Error

Idle Speed Error

TCC Brake Switch Error

Torque Converter Clutch Circuit

Brake Switch Circuit

1X Reference Circuit

Quad - Driver Module (QDM1) Quad - Driver Module (QDM2)

- DTC
- - Oxygen Sensor (O2s) Circuit open circuit
- Engine Coolant Temperature (ECT) Sensor Circuit high temperature 43 14

45

51

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EPROM Error

Battery Voltage Error

Fuel Pump Circuit

Fuel Lean Monitor

Loss of Serial Data

Fuel Injector Circuit - low current

Digital EGR #1 Solenoid Error

Digital EGR #2 Solenoid Error

Digital EGR #2 Solenoid Error

Transaxle Fluid Overtemo

Analog/Digital Error

EEPROM Error

TCC Error

Transaxle Component Error

Trans System Voltage Low

Invalid PCM Program Invalid PCM Program

Ignition Control 3X Signal Error

EPROM Error - faulty or incorrect calibration

- - Ignition Control (IC) Bypass Error (3100 VIN M)
 - Knock Sensor (KS) circuit spark control
 - Oxygen Sensor (O2s) Circuit lean exhaust indicated
 - Oxygen Sensor (O2s) Circuit rich exhaust indicated
 - Power Steering Pressure Switch Circuit

Transaxle Fluid Temperature (TFT) Sensor - high temperature

Transaxle Fluid Temperature (TFT) Sensor - low temperature

Vehicle Speed Sensor (VSS) Circuit - signal error (3100 VIN M)

A/C Refrigerant Pressure Sensor Circuit - low pressure

A/C Refrigerant Pressure Sensor Circuit - high pressure

DESCRIPTION

Obdfault Codes Reference Guide

G Thomas

Obdfault Codes Reference Guide:

OBD2 Automotive Code Encyclopedia and Cross Reference Guide Mandy Concepcion, Includes pressure voltage current volumes OBD 2 code definitions code setting criteria Cover How To Use Automotive Diagnostic Scanners Tracy Martin, 2015-08-01 From hand held dedicated units to software that turns PCs and Palm Pilots into powerful diagnostic scanners auto enthusiasts today have a variety of methods available to make use of on board diagnostic systems And not only can they be used to diagnose operational faults they can be used as low budget data acquistion systems and dynamometers so you can maximize your vehicle s performance Beginning with why scanners are needed to work effectively on modern cars this book teaches you how to choose the right scanner for your application how to use the tool and what each code means How To Use Automotive Diagnostic Scanners is illustrated with photos and diagrams to help you understand OBD I and OBD II systems including CAN and the scanners that read the information they record Also included is a comprehensive list of codes and what they mean From catalytic converters and O2 sensors to emissions and automotive detective work this is the complete reference for keeping your vehicle EPA compliant and on the road User's Guide to MOBILE5, 1994

Ubiquitous Convergence Technology Frank Stajano,2007-04-24 This book constitutes the thoroughly refereed postproceedings of the First International Conference on Ubiquitous Convergence Technology ICUCT 2006 held in Jeju Island Korea in December 2006 The 29 revised full papers presented together with one keynote paper cover multimedia applications mobile wireless and ad hoc networking smart sensors and sensor networks privacy and security as well as Web based simulation for natural systems

Mechanic Auto Electrical and Electronics (Theory) Mr. Rohit Manglik,2024-05-18

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<u>Code of Federal Regulations</u>, 2003 <u>Code of Federal Regulations</u> Miriam E. Conteh-Morgan, 2004 Special edition of the Federal register containing a codification of documents of general applicability and future effect as of July 1 with ancillaries

Data Acquisition from HD Vehicles Using J1939 CAN Bus Richard Walter, Eric Walter, 2016-07-14 Modern vehicles have electronic control units ECUs to control various subsystems such as the engine brakes steering air conditioning and infotainment These ECUs or simply controllers are networked together to share information and output directly measured and calculated data to each other This in vehicle network is a data goldmine for improved maintenance measuring vehicle performance and its subsystems fleet management warranty and legal issues reliability durability and accident reconstruction The focus of Data Acquisition from HD Vehicles Using J1939 CAN Bus is to guide the reader on how to acquire

and correctly interpret data from the in vehicle network of heavy duty HD vehicles The reader will learn how to convert messages to scaled engineering parameters and how to determine the available parameters on HD vehicles along with their accuracy and update rate Written by two specialists in this field Richard Rick P Walter and Eric P Walter principals at HEM Data located in the United States the book provides a unique road map for the data acquisition user The authors give a clear and concise description of the CAN protocol plus a review of all 19 parts of the SAE International [1939 standard family Pertinent standards are illuminated with tables graphs and examples Practical applications covered are calculating fuel economy duty cycle analysis and capturing intermittent faults A comparison is made of various diagnostic approaches including OBD II HD OBD and World Wide Harmonized WWH OBD Data Acquisition from HD Vehicles Using J1939 CAN Bus is a must have reference for those interested to acquire data effectively from the SAE [1939 equipped vehicles DIY Car Repairs David R Ely, 2024-03-13 DIY Car Repairs A Comprehensive Guide to Vehicle Maintenance and Troubleshooting is a practical handbook designed for both novice and experienced car enthusiasts. The book begins by emphasizing the importance of regular maintenance providing readers with a clear purpose empowering them to take control of their vehicle s well being and save on repair costs In Chapter 1 readers are introduced to the fundamentals of their vehicles starting with an overview of basic car components. The chapter progresses to cover the essential systems of the car including the engine transmission suspension and brakes Through detailed explanations and visuals readers gain insights into identifying various parts under the hood Chapter 2 shifts focus to the necessary tools and safety precautions for DIY car repairs It outlines the basic tools required emphasizes the importance of safety gear and guides readers in creating a safe and organized workspace setting the stage for effective and secure repairs The subsequent chapters 3 to 10 delve into specific aspects of basic maintenance tire care brake systems electrical systems ignition systems engine performance cooling systems and transmission and drivetrain Each chapter is structured to provide step by step instructions tips and precautions for various repair and maintenance tasks empowering readers with the knowledge to keep their vehicles in top condition Chapter 11 introduces more advanced repair topics for those looking to deepen their automotive skills covering timing belt replacement suspension upgrades and dealing with transmission rebuilds While optional these sections offer valuable insights for readers eager to take on more complex projects Chapter 12 provides a troubleshooting guide equipping readers with the skills to identify and address common car issues and symptoms The step by step troubleshooting process assists in efficient problem solving and guidance on when to seek professional help ensures readers know their limits and when expert assistance may be necessary The book concludes with an addendum featuring a glossary for quick reference and a list of references for further exploration DIY Car Repairs stands as a comprehensive resource combining theoretical understanding with practical guidance to empower readers in maintaining and repairing their vehicles effectively Engine Performance Tasksheet Manual for NATEF Proficiency CDX Automotive, 2010-02-15 Mechanic Motor Vehicle (Theory) - II Mr. Rohit

Manglik, 2024-05-18 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels Code of Federal Regulations Office of the Federal Register (U.S.) Staff, U.S. Office of the Federal Register, 2011-10-17 Vehicle **Battery Fires** Greg Barnett, 2017-01-15 Battery Fires Why They Happen and How They Happen was written to assist those interested in this type of incident understand how automotive fires develop spread and the damage they cause using both deductive and inductive reasoning The main focus of the book resides in looking at differences in failure modes between DC and AC systems general types of battery and electrical failure modes leading to fire how to interpret electrical fire determination of the primary failed part and other skills the investigating engineer will require to perform technical failure mode analysis However some fires have consumed the evidence to the point where a determination cannot be made with any degree of certainty In this instance evidence will be quite limited and the analysis will have its limitations and should be included in the discussion as such In some cases a cause undetermined report is all the evidence will support Battery Fires Why They Happen and How They Happen is a unique title which brings together the theory and the practice of correctly evaluating the root causes of unexpected and dangerous automobile fires Advanced Automotive Engine Performance Michael Klyde, CDX Automotive, 2020-04-17 Advanced Automotive Engine Performance is designed to prepare novice technicians for the challenge of diagnosing today s highly technical electronic engine controls Using this curriculum learners will gain familiarity with the operation and variations of emissions systems and associated onboard monitors The curriculum especially focuses on applying diagnostic strategy to and performing service procedures for emissions systems faults Learners will also develop an understanding of IM testing and an ability to interpret IM test reports to aid in diagnosis This objective based curriculum will prepare learners for the challenges of servicing engine management systems in the shop today This is a complete curriculum solution for Advanced Automotive Engine Performance Online courseware is available and is rich in video and animation to support understanding of complex systems This solution is available in print plus digital or digital only offerings providing eBook and online course pairing with mobile friendly adaptability Complete tests tasksheets and instructor resources make this curriculum easy to adopt and integrate into any automotive program

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Code of Federal Regulations, Title 40, Protection of Environment, Pt. Pt. 85-86 (Sec. 86.600-1 to End), Revised as of July 1, 2011 U. s. Government Printing Office, 2011-11-16 Fundamentals of Automotive Technology Kirk VanGelder, 2017-02-23 Automotive technicians must learn how to safely and effectively maintain diagnose and repair every system on the automobile Fundamentals of Automotive Technology provides students with the critical knowledge and essential skills to master these tasks successfully With a focus on clarity and accuracy the Second Edition offers students and instructors a single source of unparalleled coverage for every task from MLR through MAST Fully updated and reorganized the revised format enhances student comprehension and encourages critical thinking

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