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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77

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85

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

Obd Ii Codes Chevrolet

Pasquale De Marco

Obd Ii Codes Chevrolet:

Chevrolet Onboard Diagnostics Automotive Training Group, 2009 **Chevrolet Cavalier and Pontiac Sunfire. A** Practical Manual for Owners Pasquale De Marco, 2025-08-14 Chevrolet Cavalier and Pontiac Sunfire A Practical Manual for Owners is a comprehensive guide to these popular compact cars Covering everything from basic maintenance to advanced repairs this book is a must have for anyone who wants to keep their Cavalier or Sunfire running in top condition With step by step instructions troubleshooting tips and hundreds of photos and illustrations this book makes it easy to understand even the most complex repairs Whether you re a new owner or a seasoned mechanic you ll find something valuable in this book Some of the topics covered in this book include Basic maintenance and repairs Engine and drivetrain troubleshooting Electrical system diagnosis and repair Body and interior repairs Performance modifications Safety features Tire and wheel maintenance Troubleshooting and diagnostics Whether you re looking to save money on repairs or simply want to learn more about your car Chevrolet Cavalier and Pontiac Sunfire A Practical Manual for Owners is the perfect resource With this book in hand you ll be able to keep your Cavalier or Sunfire running smoothly for years to come If you like **OBD-I & OBD-II** Greg Branish, 2023-06-09 Onboard diagnostics OBD systems have been an this book write a review integral part of vehicle design for decades as OBD II became mandatory in 1996 for all cars manufactured in the United States Almost every aspect of the diagnostics system evolved from emissions requirements that were placed on the automotive industry Manufacturers responded with increasing complexity in the electronic controls and reporting of errors Fortunately some commonization followed in the industry which made the job of a repair technician or do it yourself enthusiast slightly easier when working on these challenging systems Passing emissions testing has become critically important to manufacturers of high performance parts and installation shops Both the US Environmental Protection Agency EPA and California Air Resources Board CARB have assessed massive fines for violations of the Clean Air Act based on information that is available from the vehicle s OBD system Many states now require vehicles to pass an OBD check to renew the registration making proper operation even more important to consumers OBD I OBD II A Complete Guide to Diagnosis Repair Emissions Compliance is an insider s guide to modern original equipment manufacturer OEM diagnostics systems As a former diagnostics and performance calibration engineer Greg Banish guides you through critical electronic control unit ECU functions that ultimately lead to why the check engine light on the dash is lit Strategies are provided for how to begin looking for a solution when problems are detected Listing every imaginable repair is impossible but this book provides a solid foundation from which to work by explaining the electronic control unit ECU s logic in plain English Practical examples from the author's experience highlight important lessons that will save hours of frustration and confusion In addition to repair tips sound advice is given for those looking to modify their vehicles while maintaining the full functionality of the emissions and diagnostics systems Modern diagnostics systems can be a blessing or a curse depending on your level of understanding This

book helps you harness the power of the diagnostics inside the ECU to improve the ability to find and make the right repair the first time This book shows that by using commonly available electronic tools the consumer has the power to access a wealth of information about his or her vehicle It also helps those who are looking to improve performance do so without compromise to the environment or enforcement agencies Whether you want to repair the vehicle yourself or simply want to possess an understanding of how these systems work while dealing with service professionals this is the guide you need

Chevy LS1/LS6 Performance Chris Endres, 2003-04-01 A complete performance guide for Chevrolet's newest generation LS1 small block Chevy engine Includes sections on bolt ons cylinder heads intake manifolds camshafts and valvetrain fuel injection block prep final assembly exhaust and forced induction How to Use and Upgrade to GM Gen III LS-Series Powertrain Control Systems Mike Noonan, 2013 The General Motors G Body is one of the manufacturer s most popular chassis and includes cars such as Chevrolet Malibu Monte Carlo and El Camino the Buick Regal Grand National and GNX the Oldsmobile Cutlass Supreme the Pontiac Grand Prix and more This traditional and affordable front engine rear wheel drive design lends itself to common upgrades and modifications for a wide range of high performance applications from drag racing to road racing Many of the vehicles GM produced using this chassis were powered by V 8 engines and others had popular turbocharged V 6 configurations Some of the special edition vehicles were outfitted with exclusive performance upgrades which can be easily adapted to other G Body vehicles Knowing which vehicles were equipped with which options and how to best incorporate all the best possible equipment is thoroughly covered in this book A solid collection of upgrades including brakes suspension and the installation of GMs most popular modern engine the LS Series V 8 are all covered in great detail The aftermarket support for this chassis is huge and the interchangeability and affordability are a big reason for its popularity It s the last mass produced V 8 rear drive chassis that enthusiasts can afford and readily modify There is also great information for use when shopping for a G Body including what areas to be aware of or check for possible corrosion what options to look for and what should be avoided No other book on the performance aspects of a GM G Body has been published until now and this book will serve as the bible to G Body enthusiasts for years to come

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 How to Tune and Modify Ford Fuel Injection Ben Watson, The Car Hacker's Handbook Craig Smith, 2016-03-01 Modern cars are more computerized than ever Infotainment and navigation systems Wi Fi automatic software updates and other innovations aim to make driving more convenient But vehicle technologies haven t kept pace with today s more hostile security environment leaving millions vulnerable to attack The Car Hacker s Handbook will give you a deeper understanding of the computer systems and embedded software in modern vehicles It begins by examining vulnerabilities and providing detailed explanations of communications over the CAN bus and between devices and systems Then once you have an understanding of a vehicle's communication network you'll learn how to intercept data and perform specific hacks to track vehicles unlock doors glitch engines flood communication and more With a focus on low cost open source hacking tools such as Metasploit Wireshark Kayak can utils and ChipWhisperer The Car Hacker's Handbook will show you how to Build an accurate threat model for your vehicle Reverse engineer the CAN bus to fake engine signals Exploit vulnerabilities in diagnostic and data logging systems Hack the ECU and other firmware and embedded systems Feed exploits through infotainment and vehicle to vehicle communication systems Override factory settings with performance tuning techniques Build physical and virtual test benches to try out exploits safely If you re curious about automotive security and have the urge to hack a two ton computer make The Car Hacker's Handbook your first stop Diesel Performance Handbook for Pickups and SUVs Ben Watson, With gas prices rising always alternative fuels look like an answer Hybrids sound good but what about the batteries And fuel cells still seem to be pie in the sky Which leaves us with good old diesel This book shows how to get the most out of the diesel engine at a time when its fuel efficiency is almost as important as its massive torque Although most diesel truck owners probably aren t planning to break any land speed records advances in diesel technology such as ultra low sulfur fuel high pressure common rail fuel injection electronic fuel management and variable geometry turbocharging are bringing diesel engines into the performance arena And this book is the ideal guide for making your diesel engine perform adapting intake and exhaust torque converters engine electronics turbochargers and Automotive Wiring Dennis W. Parks, John Kimbrough, General Motors Corporation v Department of much more Treasury, 466 Mich 231 (2002) ,2002 116984 **GM Full-size Pick-ups** John Haynes, 2005-01-23 Haynes manuals are written and photographed from hands on experience gained by a complete teardown and rebuild of the specific vehicle Hundreds of photographs depict repair procedures wiring diagrams owner maintenance emissions systems and more

Automotive Diagnostic Systems Keith McCord,2011 OBD expert tuner and author Keith McCord explains system architecture function and operation He shows you how to use a hand held scanner connect it to the port connector in the car and interpret the data But most importantly he shows you a practical analytical and methodical process for tackling a

problem so you can quickly trace its actual source and fix the root cause and not just the symptom from page 4 of cover How to Rebuild GM LS-Series Engines Chris Werner, 2008 With the increasing popularity of GM s LS series engine family many enthusiasts are ready to rebuild The first of its kind How to Rebuild GM LS Series Engines tells you exactly how to do that The book explains variations between the various LS series engines and elaborates up on the features that make this engine family such an excellent design As with all Workbench titles this book details and highlights special components tools chemicals and other accessories needed to get the job done right the first time Appendicies are packed full of valuable reference information and the book includes a Work Along Sheet to help you record vital statistics and measurements along How to Swap LS & LT Engines into Chevy & GMC Trucks: 1960-1998 Jefferson Bryant, 2023-12-15 In the last few years of the automotive collector market light trucks have become a hot commodity especially Chevy trucks Unlike in the past heavily modified vehicles command a premium over stock restorations Owners of these trucks which were often fairly crude and not much fun to drive are demanding modern performance and technology in each system The brakes suspension steering air conditioning and electronics can be upgraded to make your old truck drive like new Of course the drivetrain is arguably the most important part of that equation and that means swapping an LS or LT engine and a modern transmission into your classic Chevy truck To perform a successful LS or LT engine swap into an older Chevy truck proper planning the right combination of parts and the correct information is required to complete the project How to Swap LS select and install the exhaust intake and fuel pumps and upgrade the cooling system for the high performance LS and LT While the swapping process is covered in detail the author also provides a helpful LS and LT engine guide This helps you find the best option for your application and understand the different considerations for these two engines Whether you are ready to get started right now or want to use this book to determine whether you want to tackle this project this book is essential to making informed decisions along the way How to Use Automotive Diagnostic Scanners Tracy Martin,

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complex electrical systems and circuits Focused on a strategy based diagnostics approach this book helps students master

technical trouble shooting in order to address the problem correctly on the first attempt

Obd Ii Codes Chevrolet Book Review: Unveiling the Magic of Language

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