

OBD II Diagnostic Trouble Code Description

Trouble-Codes.com

XXXXXX

Fault Description

1 - Fuel & Air Metering

2 - Fuel & Air Metering (injector circuit)

3 - Ignition System or Misfire

4 - Auxilliary Emission Controls

5 - Vehicle Speed Control & Idle Control System

6 - Computer Output Circuit

7 - Transmission

8 - Transmission

0 - Generic OBD Code

1 - Vehicle Manufacturer Special Code

B - Body Code (includes A/C & air bag)

C - Chassis Code (includes ABS)

P - Powertrain Code (engine & transmission)

U - Network Code (wiring bus)

Gm Obd2 Code Definitions

Steven Daly

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Gm Obd2 Code Definitions:

OBD2 Automotive Code Encyclopedia and Cross Reference Guide Mandy Concepcion, Includes pressure voltage current volumes OBD 2 code definitions code setting criteria Cover *General Motors Corporation Automotive Engine Test Code* General Motors Corporation. Engine Test Code Committee,1994 [How to Tune and Modify Engine Management Systems](#) Jeff Hartman,2004-02-13 Drawing on a wealth of knowledge and experience and a background of more than 1 000 magazine articles on the subject engine control expert Jeff Hartman explains everything from the basics of engine management to the building of complicated project cars Hartman has substantially updated the material from his 1993 MBI book Fuel Injection 0 879387 43 2 to address the incredible developments in automotive fuel injection technology from the past decade including the multitude of import cars that are the subject of so much hot rodding today Hartman s text is extremely detailed and logically arranged to help readers better understand this complex topic **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 acquisition 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 **OBD-I & OBD-II** Greg Branish,2023-06-09 Onboard diagnostics OBD systems have been an 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 **Fuel Systems and Emission**

Control Shop Manual ,2000 *LS Gen III Engine Wiring Systems: 1997-2007* Mike Noonan,2022-03-23 Automotive enthusiasts who have followed hot rodding trends over the last decade know that GM s LS series engine is the most popular swap on the market Similar to the first generation small block Chevy engines that were swapped into Model A Fords back in the day these swaps are arguably just as popular While kits and the aftermarket help with the logistics and the placement of hardware such as motor mounts oil pans and headers the area that still remains a mystery to most is how to wire and electronically control your swapped LS project In *LS Gen III Engine Wiring Systems* expert Mike Noonan helps demystify the entire complicated process Extensively covered are terms and tools of the trade advice on quality connections detailed coverage of all the engine control modules offered drive by wire systems harness connectors and cruise control systems Also covered in depth are air conditioning systems cooling system fan operation transmission interfaces and connectivity and control module programming tuning for standalone operation Featuring wiring diagrams and computer aided design CAD and computer aided manufacturing CAM artwork as well as an appendix with real world projects and examples this guide covers all the bases Whether you are performing a simple swap that utilizes only the basics a more complex project with all the bells and whistles or simply want a working knowledge of how these systems work this guide will be a valuable resource for years to come *Automotive Computer Systems: Shop manual* Don Knowles,Jack Erjavec,1996 [Automobile Electrical and Electronic Systems](#) Tom Denton,2013-07-04 This textbook will help you learn all the skills you need to pass Level 3 vehicle electrical and electronic systems courses or related modules from City and Guilds IMI and BTEC and is also ideal for higher level ASE AUR and other qualifications As electrical and electronic systems become increasingly more complex and fundamental to the workings of modern vehicles understanding these systems is essential for automotive technicians For

students new to the subject this book will help to develop this knowledge but will also assist experienced mechanics in keeping up with recent technological advances This new edition includes information on developments in hybrid car technology GPS multiplexing and electronic stability vehicle dynamics control In full colour and covering the latest course specifications this is the guide that no student enrolled on an automotive maintenance and repair course should be without Also by Tom Denton **Automobile Mechanical and Electrical Systems** ISBN 978 0 08 096945 9 **Advanced Automotive Fault Diagnosis** Third Edition ISBN 978 0 08 096955 8 **Simulated Evolution and Learning** Kalyanmoy Deb, Arnab Bhattacharya, Nirupam Chakraborti, Partha Chakraborty, Swagatam Das, Joydeep Dutta, Santosh K. Gupta, Ashu Jain, Varun Aggarwal, Juergen Branke, Sushil J. Louis, Kay Chen Tan, 2010-11-16 6 ceptancerateandshortpapersaddanother13

Advanced Automobile Engine Performance James D. Halderman, Chase D. Mitchell, Jr., Corey W. Glassman, 1997-11 Based on the premise that simple problems should always be checked first this practical hands on book introduces the diagnosis and troubleshooting of automotive engine control systems **Electronic Engine Control Technologies** Ronald K Jurgen, 2004-03-13 In this second edition of **Electronic Engine Control Technologies** the latest advances and technologies of electronic engine control are explored in a collection of 99 technical papers none of which were included in the book s first edition Editor Ronald K Jurgen offers an informative introduction Neural Networks on the Rise clearly explaining the book s overall format and layout The book then closely examines the many areas surrounding electronic engine control technologies including specific engine controls diagnostics engine modeling innovative solid state hardware and software systems communication techniques for engine control neural network applications and the future of electronic engine controls

Automotive Air Conditioning and Climate Control Systems Steven Daly, 2011-04-18 **Automotive Air conditioning and Climate Control Systems** is a complete text and reference on the theoretical practical and legislative aspects of vehicle climate control systems for automotive engineering students and service professionals It provides the reader with a thorough up to date knowledge of current A C systems refrigerants and the new possible replacement systems like CO2 and includes unrivalled coverage of electronic and electrical control Filling the gap in the automotive engineering and servicing market for students and those training on the job this book will help both newcomers and those with more experience of air conditioning systems maintenance engineering to keep up with the latest developments and legislation Detailed coverage of European and US vehicle HVAC systems Thorough explanation of current and future systems including CO2 Meets relevant C G IMI and HND vocational and professional qualifications IMI recommended reading material Includes practical cases studies and examples from design and manufacturing companies including Ford Vauxhall Toyota VW Visteon Sanden and others accompanied by over 300 detailed illustrations and photographs **Advanced Automotive Fault Diagnosis** Tom Denton, 2016-07-07 Learn all the skills you need to pass Level 3 and 4 Vehicle Diagnostic courses from IMI City and Guilds and BTEC as well as higher levels ASE AUR and other qualifications **Advanced Automotive Fault Diagnosis** explains the

fundamentals of vehicle systems and components and examines diagnostic principles as well as the latest techniques employed in effective vehicle maintenance and repair Diagnostics or fault finding is an essential part of an automotive technician's work and as automotive systems become increasingly complex there is a greater need for good diagnostics skills For students new to the subject this book will help to develop these skills but it will also assist experienced technicians to further improve their performance and keep up with recent industry developments Checked and endorsed by the Institute of to him to ensure that it is ideal for both independent and tutor based study Diagnostics case studies to help you put the principles covered into real life context Useful margin features throughout including definitions key facts and safety first considerations

History of Automotive Electronics Ronald K. Jurgen, 1998 **Conference Publication**, 1991

Understanding and Applying Advanced On-board Bus Electronics John J. Schiavone, National Research Council (U.S.). Transportation Research Board, Transit Cooperative Research Program, 1999 The report provides an overview of electronics and its application to buses and other transportation sectors The report then addresses electronic integration potential benefits offered by integration and transit agency experiences with the technology The report concludes with guidelines for implementing transit bus electronics It is intended to be a primer on the subject providing essential background information to serve as a starting point for acquiring additional knowledge

Practical Arduino Jonathan Oxer, Hugh Blemings, 2011-01-26 Create your own Arduino based designs gain in depth knowledge of the architecture of Arduino and learn the user friendly Arduino language all in the context of practical projects that you can build yourself at home Get hands on experience using a variety of projects and recipes for everything from home automation to test equipment Arduino has taken off as an incredibly popular building block among ubicomp ubiquitous computing enthusiasts robotics hobbyists and DIY home automation developers Authors Jonathan Oxer and Hugh Blemings provide detailed instructions for building a wide range of both practical and fun Arduino related projects covering areas such as hobbies automotive communications home automation and instrumentation Take Arduino beyond blink to a wide variety of projects from simple to challenging Hands on recipes for everything from home automation to interfacing with your car engine management system Explanations of techniques and references to handy resources for ubiquitous computing projects Supplementary material includes a circuit schematic reference introductions to a range of electronic engineering principles and general hints tips These combine with the projects themselves to make Practical Arduino Cool Projects for Open Source Hardware an invaluable reference for Arduino users of all levels You'll learn a wide variety of techniques that can be applied to your own projects

Vehicle Multiplex Communication Christopher A Lupini, 2004-05-28 Multiplexing can be best discussed at three levels vehicle ECU or component and IC Within each level are partitions for software and hardware and within each partition are divisions of functionality such as buffer size The content in this book will help the reader to acquire a basic understanding of vehicle multiplexing systems primarily from the passenger car and light truck viewpoint Some discussion of heavy duty and off road

vehicle multiplexing is presented along with a look at industrial automation a fast growing multiplex field already eclipsing automotive usage

PoC or GTFO, Volume 3 Manul Laphroaig, 2021-01-29 Volume 3 of the PoC GTFO collection read as Proof of Concept or Get the Fuck Out continues the series of wildly popular collections of this hacker journal Contributions range from humorous poems to deeply technical essays bound in the form of a bible The International Journal of Proof of Concept or Get The Fuck Out is a celebrated collection of short essays on computer security reverse engineering and retrocomputing topics by many of the world's most famous hackers This third volume contains all articles from releases 14 to 18 in the form of an actual bound bible Topics include how to dump the ROM from one of the most secure Sega Genesis games ever created how to create a PDF that is also a Git repository how to extract the Game Boy Advance BIOS ROM how to sniff Bluetooth Low Energy communications with the BCC Micro Bit how to conceal ZIP Files in NES Cartridges how to remotely exploit a TetriNET Server and more The journal exists to remind us of what a clever engineer can build from a box of parts and a bit of free time Not to showcase what others have done but to explain how they did it so that readers can do these and other clever things themselves

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thus to convert to point slope form first convert to slope intercept form then move the constant term b to the left side of the equation or isolate x and then divide by the y coefficient example convert $3x + 4y = 8$ to point slope form

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point slope is the general form $y - y_1 = m(x - x_1)$ for linear equations it emphasizes the slope of the line and a point on the line that is not the y intercept we can rewrite an equation in point slope form to be in slope intercept form $y = mx + b$ to highlight the same line s slope and y intercept

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examples example 1 find an equation of the line with a slope of 3 that passes through the point (2, 4) the slope of 3 tells us to replace the m with 3 the point (2, 4) tells us that $x - 2$

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overview of different forms of a line's equation there are many different ways that you can express the equation of a line there is the slope intercept form standard form and also this page's topic point slope form each one expresses the equation of a line and each one has its own pros and cons point slope form this page's topic makes it easy to find the line's

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the point slope form is very useful when you don't have your y intercept it is used to write equations when you only have your slope and a point point slope form $y - a = m(x - b)$ for example your slope m is 3 and your point a, b is 9, 10 you would substitute your y coordinate for a and your x coordinate for b

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jan 20 2020 how to find $y = mx + b$ with two points find the y intercept given two points use $y - m(x - x_1) = y_1$ to write the equation of the line given the point 4, 5 and slope of 6 find y when $x = 24$ so together we are going to learn how to write the equation of a line using point slope form represent equations from point slope form to slope intercept form

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point slope form point slope form is one of the more commonly used forms of a linear equation and has the following structure $y - y_1 = m(x - x_1)$ where m is the slope of the line x_1, y_1 is a point on the line and x and y are variables representing other points on the line

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point slope form in point slope form which is written like this $y - y_1 = m(x - x_1)$ y_1 is the y value of the known point on the line m is the slope and x_1 is the x value of the

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given straight line let's walk through what the point slope form is and learn its use cases with examples

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$y - k = m(x - h)$ where m is the slope of the line and (h, k) is a point on the line any point works to write an equation in point slope form given a graph of that equation first determine the slope by picking two points then pick any point on the line and write it as an ordered pair (h, k)

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point slope is a specific form of linear equations in two variables $y - b = m(x - a)$ when an equation is written in this form m gives the slope of the line and (a, b) is a point the line passes through this form is derived from the slope formula want to learn more about point slope form check out this video