

EXPLANATION OF OBD-II DIAGNOSTIC TROUBLE CODES

Fault description

1 - Fuel and air metering
2 - Fuel and air metering (injector circuit)
3 - Ignition system or misfire
4 - Auxiliary emission controls
5 - Vehicle speed control and idle control system
6 - Computer output circuit
7, 8, 9 - Transmission (gearbox)
A, B, C - For hybrid propulsion

O - Generic OBD Code
I - Vehicle manufacturer specific code

B - Body (includes A/C and air bag)
C - Chassis (includes ABS)
P - Powertrain (engine transmission/gearbox)
U - User network (wiring bus/UART)

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Obd Ii Generic Check Engine Light Codes

O García



Obd Ii Generic Check Engine Light Codes:

OBD II Repair Strategies Mandy Concepcion, In the early part of the 21st century we find our lives intertwined with a maze of technological wonders From cell phones to personal computers no human being today can escape it Automobiles are no exception to this rule With the ever changing emission laws of today the one constant in the automotive industry is that things always change and will continue to do so OBD II was designed from the beginning to do so as well Late model vehicle systems are much more demanding in both the amount of technology they possess and in the knowledge necessary to repair them This work was designed to just that a step by step diagnostic approach to OBD II systems It is also written with the State Inspections in mind This is in direct response to the increasing adoption of OBD II inspections by most States throughout the country OBD II repair don t have to be difficult or cumbersome and knowledge is the key to successful OBD II diagnostics and repair About the Author Mandy Concepcion has worked in the automotive field for over 21 years He holds a Degree in Applied Electronics Engineering as well as an ASE Master L1 certification For the past 16 years he has been exclusively involved in the diagnosis of all the different electronic systems found in today s vehicles It is here where he draws extensive practical knowledge from his experience and hopes to convey it in his books Mandy also designs and builds his own diagnostic equipment DVD Videos and repair software Edition 4 0 Table of Contents Copyright 2004 2011 All rights reserved

TABLE OF CONTENTS Section 1 Basics of OBD II What is OBD II Why do we need it The Federal Test Procedure FTP Technical aspects of OBD II FF Monitors Pending Current Codes The Drive Cycle Re setting Monitors etc The data link connector Diagnostic Trouble Code implementation Resetting Monitors What are Freeze Frames and how are they useful in diagnostics A word about misfires Do I need an OEM scanner or can I get by with an aftermarket scan tool Generic vs Enhanced What s the difference why do you need to pull out both codes The vehicle failed OBD II State Inspection but is passing a 5 gas emissions test Why is it Resetting fuel trims It s not the same procedure for every system The Diagnostic Executive or Task Manager What is it Bi Directional control capabilities are revolutionizing the diagnostic process Diagnosing EVAP leaks It doesn t have to be complicated Section 2 Base lining the system includes retrieving FF codes monitor status Freeze Frames information gathering Monitor status flag Code Setting Criteria How and why was the code set Freeze Frame and Code Setting Criteria comparison Dividing the diagnostic process into systems and using the codes to detect system faults First rule of diagnostics Know the system you re working on System by System outlook Which Monitors are Incomplete The need to prove each system without having to run a drive cycle by using the scanner saving time money General Idle PID Snap Shot Section 3 INTRODUCTION OBD 2 Generic PID list OBD I and OBD II and general PID analysis FUEL DELIVERY FAULT DETECTION TEST 1 TEST 2 TEST 3 TEST 4 TEST 5 RUNNING THE MONITORS IN YOUR MIND USING THE SCANNER Section 4 Putting it all together Principles of diagnostics Basic Scope Testing and Bi Directional Control No Start General Diagnostics The correct decision making process to a sound repair Don t assume anything or get

caught in a particular mind set Taking all the facts into account *Car Doctor* SREEKUMAR V T,2025-01-16 *Car Doctor A Step by Step Guide to Diagnosing Car Engine Problems* is the ultimate manual for car owners and enthusiasts who want to take control of their vehicle s health This comprehensive guide empowers you to diagnose understand and resolve common engine issues helping you save time money and the stress of frequent visits to the mechanic Designed to be accessible for beginners while detailed enough for experienced DIYers *Car Doctor* provides you with the knowledge and confidence to tackle engine problems head on With each chapter dedicated to specific issues such as starting problems strange vibrations overheating power loss and more you ll learn exactly what to look and listen for Troubleshooting guides maintenance tips and detailed explanations of crucial systems like fuel delivery ignition cooling and exhaust allow you to keep your engine running smoothly Additionally you ll find step by step instructions on using essential diagnostic tools reading OBD II codes and performing preventive maintenance to avoid future problems Whether you re facing a mysterious check engine light poor fuel economy or a car that simply won t start *Car Doctor* is your trusted resource for diagnosing and resolving engine issues with confidence Written in a clear straightforward style it s the guide every car owner needs to keep their vehicle in top shape and on the road [Popular Mechanics](#) ,2001-08 *Popular Mechanics* inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science *PM* is the ultimate guide to our high tech lifestyle **PC Mag** ,2004-06-08 *PCMag.com* is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology [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 **All About Automotive Technicians** Barrett Williams,ChatGPT,2025-06-26 Unlock the secrets of a thriving automotive career with *All About Automotive Technicians* your ultimate guide to entering surviving and excelling in the dynamic world of automotive technology This comprehensive eBook is crafted for aspiring technicians seasoned professionals and anyone passionate about cars and the mechanics that keep them running smoothly

Dive into Chapter 1 where you'll explore the essential role of automotive technicians in today's industry. Learn about the various specializations that can set your skillset apart and why technicians are the backbone of the automotive world. Discover in Chapter 2 the critical skills and traits that elevate an ordinary technician into an extraordinary craftsman. From mastering mechanical aptitude to honing razor-sharp communication skills, this chapter reveals what it takes to thrive. Journey through the intricacies of automotive systems in Chapter 3 where engines, transmissions, and electrical systems are demystified. Get hands-on with the tools of the trade in Chapters 4 and 5, illustrating the diagnostic devices and maintenance equipment that empower your day-to-day work. Curious about career progression? Chapter 6 outlines educational pathways from technical schools to real-world training, while Chapter 7 navigates the robust world of certifications and qualifications. Broaden your horizons with Chapter 8, exploring enriching career opportunities and specializations, including cutting-edge areas like hybrid and electric vehicle technologies. Visualize the future in Chapter 11, examining how technological and environmental shifts are shaping the industry's landscape. Packed with actionable insights, this eBook guides you through writing the perfect resume, acing interviews, and navigating the job market in Chapter 10. Further discover the symbiosis of practical skills and tech prowess in Chapter 13, ensuring you remain versatile and indispensable. Whether you're just starting out or seeking to advance, **All About Automotive Technicians** is your roadmap to a fulfilling long-term career in automotive technology. Embrace the challenge, nurture your passion, and contribute to a vibrant automotive community. Your future in this exciting field starts here.

Bentley BMW 3 Series Service Manual 1992-1998 Bentley Publishers, 1999. If you're looking for better understanding of your E36 BMW, look no further. See and learn how to perform routine maintenance procedures with the highest level of clarity and comprehensiveness. This in-depth manual provides maintenance procedures for everything from brake fluid changes to resetting the service indicator. Covers M3, 318i, 323i, 325i, 328i sedan, coupe, and convertible models, 1992-98.

[Light Vehicle Diesel Engines](#) Gus Wright, 2018-03-30. *Light Vehicle Diesel Engines* published as part of the CDX Master Automotive Technician Series, prepares students with practical, accessible information necessary for ASE A9 certification. Taking a strategy-based diagnostic approach, it covers how to maintain, diagnose, and repair light and medium-duty diesel engines, increasingly common in North American, Asian, and European vehicles and trucks.

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.

[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 *Popular Mechanics*, 2001-08 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it's practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle

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

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CARB the difference between generic and enhanced PIDs the FTP OBD II Generic PIDs PID calculated and actual values calculated data relationships base injection timing ECM value substitution OBD I II General PID analysis erasing code or not recording analyzing and pinpoint tests separating PIDs into groups Fuel Delivery Fault Detection fuel delivery issues intake air temp sensor BARO sensor Engine LOAD RPM PID Short Term Fuel Trims Long Term Fuel Trims 60% of check engine light issues block learn integrators Example 1 injector fault Example 2 intake gasket issues fuel status ignition timing MAP MAF TPS O2 sensor IAC Closed Throttle injector pulse width voltage power injector duty cycle fuel trim cell Test 1 Determining an engine's fuel Consumption rich lean operation duty cycle to fuel trim relationship O2 sensor to fuel trim relation FT and vacuum leaks ignition timing and idle control test conclusion Test 2 Misfire Detection Strategy EGR Ignition and Mechanical misfires misfires and OBD2 scanner misfire detection a time saver OBD2 40 and 80 cycle misfire ignition injector and EGR density misfire coil on plug misfires and O2 sensor lean O2 Secondary misfire O2 sensor injector misfires leaky injector EGR and the MAP Type A B C misfires test conclusion Test 3 Air Fuel Ratio Faults air fuel imbalance MAF and post O2 sensors open closed loop fuel enable HC CO relation to AF issues test conclusion Test 4 BARO MAP MAF PID analysis MAP valve timing faults ECM behavior fuel delivery or duty cycle test volumetric efficiency test conclusion Test 5 Clogged exhaust clogged catalytic converter detection TPS MAF and converters idle and WOT or wide open throttle values vacuum readings MAP to WOT charts analysis engine and MAP vacuum test conclusion Test 6 EGR Fault Detection EGR and MAP values ECM reaction to EGR issues EGR temp sensor DPFE sensor EGR and O2 MAP and lift position sensor EGR and engine pre loading EGR and the ECM erroneous high LOAD issues test conclusion Test 7 O2 Sensor Heater O2 heaters and why tough to check O2 heater issues O2 heater effect on signal output O2 heater bias voltage engine off and O2 changing value test conclusion Test 8 Resetting Fuel Trims resetting injection pulse corrections long term and short term fuel trims learn condition Lambda case study on fuel trims FT resetting according to manufacturer test conclusion Test 9 Engine Cranking Vacuum Test MAP MAF cranking vacuum vacuum to PID analysis vacuum leaks gauge PID test sources of leaks cranking values test conclusion

Inter- and Intra-Vehicle Communications Gilbert Held, 2007-11-08 The PC revolution the advent of PDAs and growth in the use of wireless LANs have changed the way we live our lives Next on the horizon is the application of new technologies that will change the way we drive our cars De rigeur for many drivers electronic passes and GPS systems represent the tip of the iceberg in terms of emerging applications

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

Popular Mechanics Complete Car Care Manual Popular Mechanics,2008 Vehicle maintenance **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 much more

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