# CODE LIST 03D2



Code	Output pattern (for voltmeter)	Cause	Remedy
P0727		Open ignition pulse pickup cable circuit	Check the ignition pulse signal line     Check the wiring between ECM and ignisiton system
P1714		Short-circuited or improperly adjusted closed throttle position switch	Check the closed throttle position switch connector     Check the closed throttle position switch itself     Adjust the closed throttle position switch     Check the closed throttle position switch     Check the closed throttle position switch wiring harness
P0717		Open-circuited pulse generator A	Check the pulse generator A and pulse generator B     Check the vehicle speed reed switch (for chattering)     Check the pulse generator A and B wiring harness
P0722		Open-circuited pulse generator B	
P0707		No input signal	Check the transaxle range switch     Check the transaxle range wir- ing harness     Check the manual control cable
P0708	JUUUULT JUUUUUL	More than two input signals	
P0752		Open shift control solenoid vave A circuit	Check the solenoid valve con- nector     Check the shift control solenoid valve A     Check the shift control solenoid
P0753	nonnon nonn non	Shorted shift control solenoid valve	

# **Obd Ii Codes List**

**S Nieto** 

#### **Obd Ii Codes List:**

**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 **Automotive Engine Performance** Nicholas Goodnight, Kirk VanGelder, 2019-02-20 Automotive Engine Performance published as part of the CDX Master Automotive Technician Series provides technicians in training with a detailed overview of modern engine technologies and diagnostic strategies Taking a strategy based diagnostic approach it helps students master the skills needed to diagnose and resolve customer concerns correctly on the first attempt Students will gain an understanding of current diagnostic tools and advanced performance systems as they prepare to service the engines of tomorrow **Intelligent Data** Analysis and Applications Ajith Abraham, Xin Hua Jiang, Václav Snášel, Jeng-Shyang Pan, 2015-07-14 This volume of

Advances in Intelligent Systems and Computing contains accepted papers presented in the main track of ECC 2015 the Second Euro China Conference on Intelligent Data Analysis and Applications The aim of ECC is to provide an internationally respected forum for scientific research in the broad area of intelligent data analysis computational intelligence signal processing and all associated applications of AIs The second edition of ECC was organized jointly by VSB Technical University of Ostrava Czech Republic and Fujian University of Technology Fuzhou China The conference organized under the patronage of Mr Miroslav Novak President of the Moravian Silesian Region took place in late June and early July 2015 in the Campus of the VSB Technical University of Ostrava Czech Republic **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 The Complete Idiot's Guide to Auto Repair Tony Molla, Vyvyan Lynn, 2007-07-03 The Complete Idiot's Guide to Auto Repair Illustrated covers everything readers need to know about their automobiles from the tires up Tailor made for true novices it shows them how to make some of the most basic repairs themselves and teaches them enough to feel confident that they ll never be taken for a ride by a mechanic again More than 300 easy to understand illustrations and a 50 page self diagnosis guide organized for guick identification of what s wrong New and used car warranty information Step by step illustrated instructions on how to conduct routine maintenance An overview of how each system steering and suspension cooling electrical works 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 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 **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 posses 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 Software Engineering for Embedded Systems Inga Harris, 2013-04-01 This chapter introduces all the facts into account the automotive system which is unlike any other characterized by its rigorous planning architecting development testing validation and verification The physical task of writing embedded software for automotive applications versus other application areas is not significantly different from other embedded systems but the key differences are the quality standards which must be followed for any development and test project To write automotive software the engineer needs to understand how and why the systems have evolved into the complex environment it is today They must be aware of the differences and commonalties between the automotive submarkets They must be familiar with the applicable quality standards and why such strict quality controls exist along with how quality is tested and measured all of which are described in this chapter with examples of the most common practices This chapter introduces various processes to help software engineers write high quality fault tolerant interoperable code such as modeling autocoding and advanced trace and debug assisted by the emergence of the latest AUTOSAR and ISO26262 standards as well as more traditional standards such as AEC OBD II and MISRA **Software Engineering for Embedded Systems** Robert Oshana, 2013-04-01 This Expert Guide gives you the techniques and technologies in software engineering to optimally design and implement your embedded system Written by experts with a solutions focus this encyclopedic reference gives you an indispensable aid to tackling the day to day problems

when using software engineering methods to develop your embedded systems With this book you will learn The principles of good architecture for an embedded system Design practices to help make your embedded project successful Details on principles that are often a part of embedded systems including digital signal processing safety critical principles and development processes Techniques for setting up a performance engineering strategy for your embedded system software How to develop user interfaces for embedded systems Strategies for testing and deploying your embedded system and ensuring quality development processes Practical techniques for optimizing embedded software for performance memory and power Advanced guidelines for developing multicore software for embedded systems How to develop embedded software for networking storage and automotive segments How to manage the embedded development process Includes contributions from Frank Schirrmeister Shelly Gretlein Bruce Douglass Erich Styger Gary Stringham Jean Labrosse Jim Trudeau Mike Brogioli Mark Pitchford Catalin Dan Udma Markus Levy Pete Wilson Whit Waldo Inga Harris Xinxin Yang Srinivasa Addepalli Andrew McKay Mark Kraeling and Robert Oshana Road map of key problems issues and references to their solution in the text Review of core methods in the context of how to apply them Examples demonstrating timeless implementation details Short and to the point case studies show how key ideas can be implemented the rationale for choices made and design guidelines and trade offs Code of Federal Regulations, 2003 **Code of Federal Regulations** 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 The Code of Federal Regulations of the United States of America, 2003 The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government Mercedes W126: Buy, Maintain, Repair, and Love the 1980 to 1991 Mercedes S Class Steve Sorensen, 2025-06-01 The W126 isn t just a car it s a statement And keeping that statement running requires deep know how That's where this guide comes in I ll demystify everything from the vacuum locks to timing chains We re talking deep detailed discussions of W126 Essentials Why they re so special what to look for before you buy Engine Fuel Wisdom Tackling timing chains Bosch Jetronic bugaboos and common leaks Climate Control Conquered Finally understand that HVAC system Body Interior Savvy Fighting rust fixing tricky windows and electrical gremlins Suspension Brakes More From SLS quirks to keeping it all running smoothly Forget misleading TikToks or dry manuals This is packed with real world tips and tricks whether you DIY or just want to speak your mechanic's language Dodge common pitfalls save money and love owning the best car ever built Dive in with me and let's enjoy keeping these legends on the road Code of Federal Regulations, Title 40, Protection of Environment, Pt. Pt. 85-86 (Sec. 86.599-99), Revised as of July 1, 2009, 2009-10-27 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 Ad-hoc, Mobile, and Wireless Networks Song Guo, Jaime Lloret Mauri, Pietro Manzoni, Stefan Ruehrup, 2014-06-17 This book constitutes the

refereed proceedings of the 13th International Conference on Ad hoc Mobile and Wireless Networks ADHOC NOW 2014 held in Benidorm Spain in June 2014 The 33 revised full papers presented were carefully reviewed and selected from 78 submissions The papers address such diverse topics as routing cellular networks MAC and physical layer mobile ad hoc sensor and robot networks localization and security vehicular ad hoc networks Automobile Electrical and Electronic Systems Tom Denton, 2007-06-01 Understanding vehicle electrical and electronic systems is core to the work of every motor vehicle mechanic and technician This classic text ensures that students and practicing engineers alike keep abreast of advancing technology within the framework of the latest FE course requirements The new edition includes updated and new material throughout covering recent developments such as microelectronic systems testing equipment engine management systems and car entertainment and comfort systems New self assessment material includes multiple choice questions on each of the key topics covered With over 600 clear diagrams and figures the new edition will continue to be the book of choice for many students taking IMI technical certificates and NVQ level qualifications C G courses HNC D courses and their international equivalents and is also ideal for use as a reference book by service department personnel 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 Fundamentals of Medium/Heavy Duty Diesel Engines Gus Wright, 2021-09-30 Preview a Sample Chapter Now Chapter 12 Diesel Fuel Properties and Characteristics View Now Thoroughly updated and expanded Fundamentals of Medium Heavy Diesel Engines Second Edition offers comprehensive coverage of basic concepts and fundamentals building up to advanced instruction on the latest technology coming to market for medium and heavy duty diesel engine systems Now organized by outcome based objectives to improve instructional clarity and adaptability in a more readable format all content seamlessly aligns with the latest ASE Medium Heavy Truck Program requirements for IMMR through MTST This industry leading Second Edition offers Complete coverage for the T2 ASE exam including starting and charging systems Unique coverage and emphasis on electronic control systems for the L2 Diesel Specialist ASE Exam

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