

1995-97 DIAGNOSTIC TROUBLE CODE (DTC) APPLICATIONS

MIL Code	Scan Tool Code	DRB Scan Tool Display
11 ①	P1390	Timing belt skipped 1 tooth or more
11 ①	P1391	Intermittent loss of CMP or CKP
12 ②		Battery disconnect
13 ①	P1297	No change in MAP from from start to run
14 ①	P0107	MAP sensor voltage too low
14 ①	P0108	MAP sensor voltage too high
15 ①	P0500	No vehicle speed sensor signal
17 ①	P0125	Closed loop temperature not reached
21 ①	P0131	Upstream O2S shorted to ground
21 ①	P0132	Upstream O2S shorted to voltage
21 ①	P0133	Upstream O2S response
21 ①	P0134	Upstream O2S stays at center
21 ①	P0135	Upstream O2S heater failure
21 ①	P0137	Downstream O2S shorted to ground
21 ①	P0138	Downstream O2S shorted to voltage
21 ①	P0139	Downstream O2S response
21 ①	P0141	Downstream O2S heater failure
22 ③	P0117	ECT sensor voltage too low
22 ③	P0118	ECT sensor voltage too high
23 ③	P0112	Intake air temperature voltage low
23 ③	P0113	Intake air temperature voltage high
24 ③	P0121	TPS voltage does not agree with MAP
24 ③	P0122	Throttle position sensor voltage low
24 ③	P0123	Throttle position sensor voltage high
25 ③	P0505	Idle air control motor circuits
25 ③	P1294	Target idle not reached
25 ③	P1299	Vacuum leak found (IAC fully seated)
27 ③	P0201	Injector #1 control circuit
27 ③	P0202	Injector #2 control circuit
27 ③	P0203	Injector #3 control circuit
27 ③	P0204	Injector #4 control circuit
31 ①	P0441	Evap purge flow monitor failure
31 ①	P0443	EVAP solenoid circuit
32 ①	P0401	EGR system failure
32 ①	P0403	EGR solenoid circuit
33 ②		A/C clutch relay circuit
34 ②		Speed control solenoid circuits
35 ②		High speed fan relay circuit check
35 ②		Low speed fan relay circuit check
35 ②	P1491	Radiator fan control relay circuit
37 ①	P0740	Torque converter clutch no rpm drop at lockup
37 ①	P0743	Torque converter clutch solenoid circuit
37 ①	P1899	Park/Neutral switch failure
41 ③		Generator field not switching properly
42 ②		Fuel pump relay control circuit
43 ①	P0300	Multiple cylinder misfire
43 ①	P0301	Cylinder #1 misfire
43 ①	P0302	Cylinder #2 misfire

Gm Dtc Codes

Mike Noonan

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

Gm Dtc Codes:

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 GM 6.2 & 6.5 Liter Diesel Engines John F. Kershaw, 2020-08-15 Finally a rebuild and performance guide for GM 6 2 and 6 5L diesel engines In the late 1970s and early 1980s there was considerable pressure on the Detroit automakers to increase the fuel efficiency for their automotive and light truck lines While efficient electronic engine controls and computer controlled gas engine technology was still in the developmental stages the efficiency of diesel engines was already well documented during this time period As a result General Motors added diesel engine options to its car and truck lines in an attempt to combat high gas prices and increase fuel efficiency The first mass produced V 8 diesel engines of the era the 5 7L variants appeared in several General Motors passenger car models beginning in 1978 and are often referred to as the Oldsmobile Diesels because of the number of Oldsmobile cars equipped with this option This edition faded from popularity in the early 1980s as a result of falling gas prices and quality issues with diesel fuel suppliers giving the cars a bad reputation for dependability and reliability The 6 2L appeared in 1982 and the 6 5L in 1992 as the focus for diesel applications shifted from cars to light trucks These engines served faithfully and remained in production until 2001 when the new Duramax design replaced it in all but a few military applications While very durable and reliable most of these engines have a lot of miles on them and many are in need of a rebuild This book will take you through the entire rebuild process step by step from diagnosis to tear down inspection to parts sourcing machining and finally reassembly Also included is valuable troubleshooting information detailed explanations of how systems work and even a complete Stanadyne DB2 rebuild section to get the most out of your engine in the modern era If you have a 6 2 or 6 5L GM diesel engine this book is a must have item for your shop or library Automotive Fuel and Emissions Control Ekaling Jain, 2025-01-03 Automotive Fuel and Emissions Control emphasizes the troubleshooting and diagnostic aspects of emissions control systems and automotive fuel We cover all factors related to this field aligning with the latest NATEF tasks This book caters to the educational needs of students worldwide especially those studying automotive fuels and emissions control systems We also focus on meeting the requirements of professional technicians addressing the need for improved training standards Our book aims to equip budding technicians with the necessary skills for effective diagnostics and procedures fulfilling both basic and advanced needs **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.

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 GM's 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 [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 **Chilton's GM** ,1996 Covers all models of Cadillac Cimarron Chevrolet Cavalier Buick Skyhawk Oldsmobile Firenza and Pontiac 2000 Sunbird Sunfire **GM 6L80 Transmissions** Steve Garrett,2022-01-14 Introduced in 2006 the 6L80 has become the most popular General Motors transmission in production today Millions are on roads around the world and the 6L series of transmissions has overtaken the 4L60E as the most popular rebuild in the majority of transmission shops and dealerships today Automatic transmissions are often seen as mysterious and overly complicated but much of the guesswork has been simplified to its basic elements in this easy to follow guide This book covers the identification process operation diagnostic pointers common failures and repair and rebuild procedures for the 6L80 transmission Upgrades that are available to make the 6L80 more robust are covered as well as the companies that offer upgrades This detailed step by step instructional manual is authored by engineer instructor speaker and author Steve Garrett Meticulous step by step photos of the rebuild process are featured along with torque specifications and identification of all major and most minor components **Engine Code Manual** Chilton Automotive Books,The Nichols/Chilton,Chilton,1995 The complete manual for understanding engine codes troubleshooting basic maintenance and more **Popular Mechanics** ,1986-02 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 **GM LS-Series Engines** Joseph Potak,2023-07-25 GM LS Series Engines The Complete Swap Guide 2nd Edition is the updated ultimate guide to installing General Motors LS V 8 in your muscle car hot rod racer or just about any project car [How to Build High-Performance Chevy LS1/LS6 V-8s](#) Will Handzel,2008 This new color edition is essential for the enthusiast who wants to get the most performance out of this new engine design but is only familiar with the older Chevy small blocks Covered is everything you

need to know about these engines including the difficult engine removal and installation simple engine bolt ons electronic controls for the Generation III engine and detailed engine builds at four different power levels *A Technician's Guide to Advanced Automotive Emissions Systems* Rick Escalambre,1995 This reference is ideal for anyone from students to professionals to hobbyists interested in the latest government standards and procedures concerning automotive emissions

Allison Transmissions Steve Garrett,2022-02-25 Rebuild your Allison 1000 or 2000 series transmission with this easy to follow book that features step by step procedures Introduced in 1999 by Allison and 2001 by General Motors the Allison 1000 and 2000 series transmissions have become the most popular heavy duty transmissions in production today Used by multiple manufacturers including GM Freightliner International etc millions are on roads around the world Automatic transmissions are often seen as mysterious and overly complicated but much of the guesswork has been simplified to its basic elements in this easy to follow guide This book covers the identification process operation diagnostic pointers common failures and repair and rebuild procedures for the 1000 and 2000 series transmissions Upgrades to make the 1000 more robust for performance applications are covered as well as the companies that offer upgrades This detailed instructional manual is authored by Steve Garrett a service engineer and instructor for General Motors and a member of the Automatic Transmission Rebuilders Association ATRA Quality photos of the rebuild process are featured along with torque specifications and identification of all major and most minor components If you are looking at performing a rebuild project on your own or you just want to know how your Allison works this is the book for you *Shop Manual* Chek Chart,1996-06-30 **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 *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 GM Celebrity, Century, Ciera and 6000, 1982-96 Chilton,Np-Chilton,1999-03 Offers do it yourselves all levels of total maintenance service and repair information for these popular GM models 800 illustrations 500 photos **How to Build 1934-'35 Chevy St RodsHP1514** The Editors of Street Rodder Magazine,2007-02-06 A step by step guide to building a show winning Chevy street rod from the ground up In this guide to building 1934 35 Chevy street rods a new emerging model readers will learn everything they need to know about

turning an old classic into a new traffic stopper **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, task sheets, and instructor resources make this curriculum easy to adopt and integrate into any automotive program.

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