

# GM OBD II DIAGNOSTIC CODES

DTC	DESCRIPTION	DTC	DESCRIPTION
P0101	Mass Air Flow (MAF) System Performance	P0506	Idle Control System Low RPM
P0102	Mass Air Flow (MAF) Sensor Circuit Low Frequency	P0507	Idle Control System High RPM
P0103	Mass Air Flow (MAF) Sensor Circuit High Frequency	P0530	A/C Refrigerant Pressure Sensor Circuit
P0106	Mass Air Flow (MAF) System Performance	P0560	System Voltage
P0107	Mass Air Flow (MAF) Sensor Circuit Low Voltage	P0562	System Voltage Low
P0108	Mass Air Flow (MAF) Sensor Circuit High Voltage	P0563	System Voltage High
P0112	Intake Air Temperature (IAT) Sensor Circuit Low Voltage	P0601	PCM Memory
P0113	Intake Air Temperature (IAT) Sensor Circuit High Voltage	P0602	PCM Not Programmed
P0117	Engine Coolant Temperature (ECT) Sensor Circuit Low Voltage	P0705	Transaxle Range Switch Circuit
P0118	Engine Coolant Temperature (ECT) Sensor Circuit High Voltage	P0706	Transaxle Range Switch Performance
P0121	Throttle Position (TP) Sensor Performance	P0711	Trans Fluid Temperature (TFT) Sensor Circuit Performance
P0122	Throttle Position (TP) Sensor Low Voltage	P0712	Trans Fluid Temperature (TFT) Sensor Circuit Low Voltage
P0123	Throttle Position (TP) Sensor High Voltage	P0713	Trans Fluid Temperature (TFT) Sensor Circuit High Voltage
P0125	Engine Coolant Temperature (ECT) Excessive Time To Closed Loop	P0719	Brake Switch Circuit Low
P0131	H02S Circuit Low Voltage Sensor 1	P0724	Brake Switch Circuit High
P0132	H02S Circuit High Voltage Sensor 1	P0740	Torque Converter Clutch Enable Solenoid Control Circuit
P0133	H02S Slow Response Sensor 1	P0742	Torque Converter Clutch System Stuck On
P0134	H02S Circuit Insufficient Activity Sensor 1	P0751	Shift Solenoid (1-2) Performance/Stuck Off
P0135	H02S Heater Circuit Sensor 1	P0753	Shift Solenoid (1-2) Electrical
P0137	H02S Circuit Low Voltage Sensor 2	P0756	Shift Solenoid (2-3) Performance Stuck Off
P0138	H02S Circuit High Voltage Sensor 2	P0758	Shift Solenoid (2-3) Electrical
P0140	H02S Circuit Insufficient Activity Sensor 2	P1106	Manifold Absolute Pressure (MAP) Sensor CKT Intermittent High Voltage
P0141	H02S Heater Circuit Sensor 2	P1107	Manifold Absolute Pressure (MAP) Sensor CKT Intermittent Low Voltage
P0171	Fuel Trim System Lean	P1111	Intake Air Temperature (IAT) Sensor CKT Intermittent High Voltage
P0172	Fuel Trim System Rich	P1112	Intake Air Temperature (IAT) Sensor CKT Intermittent Low Voltage
P0200	Injector Control Circuit	P1114	Engine Coolant Temperature (ECT) Sensor CKT Intermittent Low Voltage
P0201	Injector 1 Control Circuit	P1115	Engine Coolant Temperature (ECT) Sensor CKT Intermittent High Voltage
P0202	Injector 2 Control Circuit	P1121	Throttle Position (TP) Sensor CKT Intermittent High Voltage
P0203	Injector 3 Control Circuit	P1122	Throttle Position (TP) Sensor CKT Intermittent Low Voltage
P0204	Injector 4 Control Circuit	P1133	H02S Insufficient Switching Sensor 1
P0205	Injector 5 Control Circuit	P1134	H02S Transition Time Ratio Sensor 1
P0206	Injector 6 Control Circuit	P1171	Fuel System Lean During Acceleration
P0230	Fuel Pump/Fault Circuit	P1336	CKP System Variation Not Learned
P0300	Engine Misfire Detected	P1351	IC Circuit Open
P0301	Cylinder 1 Misfire Detected	P1352	Bypass Circuit Open
P0302	Cylinder 2 Misfire Detected	P1361	IC Circuit Not Toggling
P0303	Cylinder 3 Misfire Detected	P1362	Bypass Circuit Shorted
P0304	Cylinder 4 Misfire Detected	P1374	3X Reference Circuit
P0325	Knock Sensor (KS) Module Circuit	P1380	EBCM DTC Rough Road Data Unusable
P0327	Knock Sensor (KS) Circuit Bank 1	P1381	Misfire Detected - No EBCM/PCM Serial Data
P0335	CKP Sensor Circuit	P1404	EGR Valve Closed Pinle Position
P0336	24X Reference Signal	P1441	EVAP System Flow During Non-Purge
P0341	CMP Sensor Circuit Performance	P1554	Cruise Control Status Circuit
P0342	CMP Sensor Circuit Low Voltage	P1573	PCM/EBTCM Serial Data Circuit
P0401	EGR System Flow Insufficient	P1621	PCM Memory Performance
P0403	EGR Solenoid Circuit	P1626	Theft-Deterrent System Fuel Enable CKT
P0404	EGR Valve Open Pinle Position	P1629	Theft-Deterrent Crank Signal Malfunction
P0405	EGR Valve Sensor Signal Low	P1635	5 Volt Reference (A) Circuit
P0420	TWC System Low Efficiency Bank 1	P1639	5 Volt Reference (B) Circuit
P0440	EVAP System	P1641	A/C Relay Control Circuit
P0442	EVAP Control System Small Leak Detected	P1651	Fan 1 Relay Control Circuit
P0445	EVAP Canister Vent Blocked	P1662	Cruise Control Inhibit Control Circuit
P0452	Fuel Tank Pressure Sensor Low Voltage	P1663	Generator Lamp Control Circuit
P0453	Fuel Tank Pressure Sensor High Voltage	P1665	EVAP Vent Valve Solenoid Control Circuit
P0460	Fuel Level Sensor Circuit	P1671	MIL Control Circuit
P0480	FC Relay Control Circuit	P1676	EVAP Canister Purge Solenoid Control CKT
P0502	VSS Circuit Low Input (MT)	P1860	Torque Converter Clutch PWM Solenoid Control CKT
P0503	VSS Circuit Intermittent Input	U1016	Serial Communication Malfunction

# Gm Fault Code List

**Greg Branish**

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 Fault Code 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 **GM Planting Regime** Great Britain. Parliament. House of Commons. Environment, Food and Rural Affairs Committee,2004 Following on the Government s

decision to permit in principle the commercial cultivation of genetically modified GM crops in the UK this report examines the areas in which consultation on the planting regime to be used should concentrate These are primarily the level at which the threshold for contamination of GM crops in non GM or organic crops should be set and how liability for contamination should be approached Findings include that as there is no immediate prospect of commercial cultivation of GM maize and as there is a lack of demand from consumers for GM products the Government is no longer under tight time constraints for rapid resolution of these issues However now that the Europe wide moratorium on new GM food feed and crops has been lifted it is important to establish co existence and liability regimes Earlier reports by the Committee on the use of genetically modified crops in the UK were published in June 2002 HCP 767 session 2001 02 ISBN 0215003764 and November 2003 HCP 1220 session 2002 03 ISBN 0215013891      **Title List of Documents Made Publicly Available** U.S. Nuclear Regulatory Commission,1992      **The Technology Teacher** ,1988      **Smog Check Diagnostic and Repair Manual** ,1990

*Chilton's General Motors Calais/Grand Am/Skylark/Somerset 1985-92 Repair Manual* Chilton Automotive Books,Chilton Book Company,1992 Complete wiring vacuum diagrams      **Fundamentals of Automotive Maintenance and Light Repair** Kirk VanGelder,2019-01-21 Designed to prepare new technicians for ASE G1 Certification Fundamentals of Automotive Maintenance and Light Repair Second Edition covers the foundational theory and skills necessary to prepare entry level technicians to maintain and repair today s light duty vehicles      *Automotive Principles and Service* Frank J. Thiessen,Davis N. Dales,1994      *Fundamentals of Medium/Heavy Duty Diesel Engines* Gus Wright,2015-12-16 Based on the 2014 National Automotive Technicians Education Foundation NATEF Medium Heavy Truck Tasks Lists and ASE Certification Test Series for truck and bus specialists Fundamentals of Medium Heavy Duty Diesel Engines is designed to address these and other international training standards The text offers comprehensive coverage of every NATEF task with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking Fundamentals of Medium Heavy Duty Diesel Engines describes safe and effective diagnostic repair and maintenance procedures for today s medium and heavy vehicle diesel engines      List of Bureau of Mines Publications and Articles ... with Subject and Author Index United States. Bureau of Mines,1987      **Automotive Engine Performance** Ken Layne,1986      *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

**A Technician's Guide to Automotive Emissions Systems** Larry W. Carley, 1994 A Technician's Guide to Automotive Emissions Systems is the premiere book in the new professional training series Delmar Publisher's Inspection and Maintenance Series is designed to keep busy technicians and inspectors up to date on the latest automotive repair technologies Author Larry Carley draws from his own experience to not only create a technician's guide that details the automotive systems most vital for I M 240 clean air laws but one that shows you how to test diagnose adjust and maintain those systems to meet the highest emission standards *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 **List of Bureau of Mines Publications and Articles ... with Subject and Author Index** United States. Bureau of Mines. Branch of Editorial Services, 1987 **1991 Mitchell Domestic Cars Service & Repair** Mitchell Manuals, inc, 1991 **Motor Auto Repair Manual**, 1994 **The Naval Aviation Maintenance Program (NAMP)**. United States. Office of the Chief of Naval Operations, 1990 **NASA Formal Methods** Alwyn Goodloe, Suzette Person, 2012-03-27 This book constitutes the refereed proceedings of the Fourth International Symposium on NASA Formal Methods NFM 2012 held in Norfolk VA USA in April 2012 The 36 revised regular papers presented together with 10 short papers 3 invited talks were carefully reviewed and selected from 93 submissions The topics are organized in topical sections on theorem proving symbolic execution model based engineering real time and stochastic systems model checking abstraction and abstraction refinement compositional verification techniques static and dynamic analysis techniques fault protection cyber security specification formalisms requirements analysis and applications of formal techniques

## Adopting the Song of Appearance: An Mental Symphony within **Gm Fault Code List**

In some sort of used by monitors and the ceaseless chatter of quick transmission, the melodic beauty and mental symphony produced by the prepared term frequently disappear into the back ground, eclipsed by the constant noise and interruptions that permeate our lives. However, nestled within the pages of **Gm Fault Code List** a stunning literary value brimming with fresh thoughts, lies an immersive symphony waiting to be embraced. Crafted by an outstanding musician of language, that captivating masterpiece conducts readers on a mental trip, skillfully unraveling the hidden tunes and profound impact resonating within each cautiously constructed phrase. Within the depths of this moving review, we will investigate the book is main harmonies, analyze their enthralling writing design, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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