

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/EBCM 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

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Thirumalaisamy P.
Velavancorresponding



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, *National Drug Code Directory*, **GM-Chevrolet - GEO Prizm, 1985-1993**, 1994 Total Car Care is the most complete step by step automotive repair manual you ll ever use All repair procedures are supported by detailed specifications exploded views and photographs From the simplest repair procedure to the most complex trust Chilton s Total Car Care to give you everything you need to do the job Save time and money by doing it yourself with the confidence only a Chilton Repair Manual can provide *Administrative Report of the Directors of Departments Under the Civil Administrative Code Together with the Adjutant General's Report ...* Illinois, 1921 Vols for 1917 18 contain reports of the following departments Dept of Finance Dept of Agriculture Dept of Labor Dept of Mines and Minerals Dept of Public Works and Buildings Dept of Public Welfare Dept of Public Health Dept of Trade and Commerce Dept of Registration and Education Military nd Naval Dept **Cumulated Index Medicus**, 1974 *Chilton's Auto Repair Manual* 1982 Alan F. Turner, 1981 **Mechanic Auto Electrical and Electronics (Theory)** Mr. Rohit Manglik, 2024-05-18 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels *Index-catalogue of the Library of the Surgeon-General's Office, United States Army National Library of Medicine (U.S.)*, 1943 **Animal Biotechnology** Ashish S. Verma, Anchal Singh, 2013-11-04 Animal Biotechnology introduces applications of animal biotechnology and implications for human health and welfare It begins with an introduction to animal cell cultures and genome sequencing analysis and provides readers with a review of available cell and molecular tools Topics here include the use of transgenic animal models tissue engineering nanobiotechnology and proteomics The book then delivers in depth examples of applications in human health and prospects for the future including cytogenetics and molecular genetics xenografts and treatment of HIV and cancers All this is complemented by a discussion of the ethical and safety considerations in the field Animal biotechnology is a broad field encompassing the polarities of fundamental and applied research including molecular modeling gene manipulation development of diagnostics and vaccines and manipulation of tissue Given the tools that are currently available and the translational potential for these studies animal biotechnology has become one of the most essential subjects for those studying life sciences Highlights the latest biomedical applications of genetically modified and cloned animals with a focus on cancer and infectious diseases Provides firsthand accounts of the use of biotechnology tools including molecular markers stem cells and tissue engineering **Brake Systems** Mike Mavrigian, Larry W. Carley, 1998 Brakes are one of the most frequently repaired maintenance items on vehicles and a critical component to racing success Whether you re an auto enthusiast brake repair professional or avid racer a thorough understanding of how brakes function and operate is important **The Code of Federal Regulations of the United States of America**, 1939 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 *Chilton's General Motors Calais/Grand Am/Skylark/Somerset 1985-92 Repair Manual* Chilton Automotive Books, Chilton Book Company, 1992 Complete wiring vacuum diagrams **Index Medicus** ,2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings **Radiation Protection in Medical Radiography - E-Book** Mary Alice Statkiewicz Sherer, Paula J. Visconti, E. Russell Ritenour, Kelli Welch Haynes, 2017-09-16 Gain a full understanding of both basic and complex concepts in radiation protection biology and physics Beautifully designed and easy to follow Radiation Protection in Medical Radiography 8th Edition promotes the safe use of ionizing radiation in all imaging modalities including the effects of radiation on humans at the cellular and systemic levels regulatory and advisory limits for human exposure to radiation and the implementation of radiation safety practices for patients and personnel This market leading text reflects the latest ARRT and ASRT curriculum guidelines to help you succeed on the ARRT exam Plus the new edition includes tables with sensitivity ranges to provide easy reference for each type of dosimeter Convenient easy to use features include chapter outlines and objectives listing and highlighting of key terms and bulleted summaries general discussion questions and review questions to enhance student comprehension and retention NCRP and ICRP content includes guidelines regulations and radiation quantities and units explaining the effects of low level ionizing radiation demonstrating the link between radiation and cancer and other diseases and providing the regulatory perspective needed for practice Clear and concise writing style covers complex concepts in radiation protection biology and physics in a building block approach from basic to more complex concepts Timely coverage of radiation protection regulations addresses radiation awareness and education efforts across the globe NEW Chapter Radiation Safety in Computed Tomography and Mammography compiles content on tomography and mammography into one chapter UPDATED Full color equipment images and illustrations reinforce important information UPDATED Content reflects the latest ARRT and ASRT curriculum guidelines Review questions are included at the end of chapters to assess your comprehension with answers on the Evolve companion website NEW Key word glossary helps you find and understand need to know terms NEW Additional tables with sensitivity ranges makes each type of dosimeters easy to reference *Bowker's Complete Video Directory 2001* ,2001 [Index-catalogue of the Library of the Surgeon-General's Office, United States Army Library of the Surgeon-General's Office \(U.S.\), 1896](#)

1991 Mitchell Domestic Cars Service & Repair Mitchell Manuals, inc, 1991 [Objective General Science for Railways ALP/Group D/NTPC/JE Exams](#) Certybox Education, 2020-06-24 Objective General Science for Railways ALP Group D NTPC JE Exams covering Physics Chemistry Biology and Everyday Science with 1200 MCQs with explanations The book will act as an Objective Question Bank for General Science The book has been prepared keeping in mind the importance of the subject This book has been divided into four sections namely Physics Chemistry Biology and Everyday Science each sections covers syllabi of General Science section asked in Railways Exams Each chapter in the book contains ample number of

objective questions which have been designed on the lines of questions asked in various competitive examinations Book also covers 5 Practice Tests for Railways Exam and also latest quiz on Covid19 as well **Index-catalogue of the Library of the Surgeon General's Office, United States Army (Army Medical Library).** Army Medical Library (U.S.),National Library of Medicine (U.S.),1943 Collection of incunabula and early medical prints in the library of the Surgeon general s office U S Army Ser 3 v 10 p 1415 1436 *Madness* Philip Tyson,Shakiela Khanam Davies,Alison Torn,2019-11-27 *Madness History Concepts and Controversies* provides a comprehensive and critical analysis of current perspectives on mental illness and how they have been shaped by historical trends and dominant sociocultural paradigms From its representation among world religions and wider folkloric myth to early attempts to rationalize and treat symptoms of mental disorder this book outlines the principle contemporary models of understanding mental health and situates them within a wider historical and social context The authors consider a variety of current controversies within the mental health arena and provide numerous pedagogical features to allow students the opportunity to understand and engage in current issues and debates relating to psychological disorders By discussing key issues such as the social construction of mental illness this text provides an essential overview of how societies and science has understood mental illness and will appeal to students researchers and general readers alike

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