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OBD-II & Electronic Engine Management Systems OBD-II & Sistemas de Control Electronico del Motor OBD2 Automotive Code Encyclopedia and Cross Reference Guide Popular Mechanics Mazda MX-5 Miata Popular Mechanics Popular Mechanics How To Use Automotive Diagnostic Scanners Mazda Miata Performance Handbook Mazda MX-5 Miata 1.8 1993 to 1999 Automotive Engine Diagnostics, Repairs and Management Technology Automotive Computerized and Electrical Diagnostics Technology How To Use Automotive Diagnostic Scanners OBDII Diagnostic Data Acquisition from Light-Duty Vehicles Using OBD and CAN 101 Performance Projects for Your BMW 3 Series 1982-2000 Chilton's Engine Code Manual [The Camaro Performance Code of Federal Regulations, Title 40, Protection of Environment, Parts 85-86 \(Sec. 86.599-99\), Revised as of July 1, 2009](#) How to Tune and Modify Ford Fuel Injection Fundamentals of Medium/Heavy Duty Diesel Engines Popular Mechanics Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States Popular Mechanics Unit Maintenance Manual for Truck, Tractor, Line Haul, 52,000 GVWR, 6 X 4, M915A2 (NSN 2320-01-272-5029), Truck, Tractor, Light Equipment Transporter (LET), 68,000 GVWR, 6 X 6 W/inch, M916A1 (NSN 2320-01-272-5028). Code of Federal Regulations Automotive Engine Performance Popular Mechanics Automotive Computer Controlled Systems VW GTI, Golf, Jetta, MK III & IV Vehicle Electronic Systems and Fault Diagnosis [Auto Body Repair Technology](#) Popular Mechanics Popular Mechanics Diesel Performance Handbook for Pickups and SUVs Vehicle Battery Fires Popular Mechanics [Customer Choice in Automotive Repair Shops](#) Inter- and Intra-Vehicle Communications

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[Customer Choice in Automotive Repair Shops](#) Jul 26 2019

Popular Mechanics Dec 31 2019 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.

Automotive Engine Diagnostics, Repairs and Management Technology Dec 23 2021 AUTOMOTIVE ENGINE DIAGNOSTICS, REPAIRS AND MANAGEMENT TECHNOLOGY: The Automobile Engine is the power house of the vehicle; it is responsible for supplying power to every system and component in the vehicle. Proper understanding of its operations is necessary for every mechanic and users. The diagnosis of automobile engines related fault is one of the most difficult and complex job to the automobile mechanic or technician, many make wrong guesses or mistakes. This study is to help eliminate such difficulty faced by auto techs and mechanics. CONTENT: 1. AUTOMOBILE ENGINE: DIAGNOSTICS, MANAGEMENT AND REPAIR TECHNOLOGY. 2. A CONVERSATION BETWEEN THE AUTO CONSULTANT AND A MECHANIC. 3. SOME CLASSIFICATIONS OF AUTOMOBILE ENGINES. 4. COMPONENTS AND SYSTEMS ASSOCIATED WITH THE ENGINE. 5. COMPONENTS AND SYSTEMS THAT CONTROLS ENGINE PERFORMANCE. 6. IGNITION SYSTEM. 7. FUEL SYSTEM. 8. ECU. 9. COOLING SYSTEM. 10. EXHAUST SYSTEM. 11. ENGINE ELECTRICALS. 12. CRANKING OF THE ENGINE. 13. WORKING PRINCIPLE OF THE ENGINE. 14. LUBRICATION. 15. THE POWERTRAIN. 16. TRANSMISSION. 17. TYPE OF TRANSMISSION. 18. FAULTS ASSOCIATED WITH THE TRANSMISSION SYSTEM. 19. THE ECU AND TRANSMISSION. 20. AUTOMOTIVE COMPUTERIZED AND ELECTRICAL DIAGNOSTICS. 21. TIPS FOR DIAGNOSING ENGINE RELATED PROBLEMS. 22. HOW TO PROLONG YOUR CAR ENGINE LIFE. 23. CHECK ENGINE LIGHT. 24. CODE READERS AND DIAGNOSTIC SCANNERS. 25. WARNING LIGHTS. 26. AUTOMOBILE DIAGNOSTIC TECHNOLOGY IN AFRICA. 27. IMPORTANCE OF EVENT HISTORY IN AUTOMOBILE DIAGNOSTICS TECHNOLOGY. 28. IMPORTANCE OF REGULAR DIAGNOSTICS OPERATION. 29. MECHATRONICS IN AUTOMOBILE DIAGNOSTICS TECHNOLOGY. 30. ENGINE COMPUTERISED DIAGNOSTICS. 31. HOW TO USE A DIAGNOSTIC TOOL/SOFTWARE. 32. STEP BY STEP DIAGNOSTIC PROCEDURE. 33. POWERTRAIN CONTROL MODULE (PCM). 34. GENERIC DIAGNOSTIC TROUBLE CODES (DTC). 35. QUIZ. 36. GENERIC DIAGNOSTIC TROUBLE CODE (DTC) AND DESCRIPTIONS.

Popular Mechanics Aug 26 2019 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.

Unit Maintenance Manual for Truck, Tractor, Line Haul, 52,000 GVWR, 6 X 4, M915A2 (NSN 2320-01-272-5029), Truck, Tractor, Light Equipment Transporter (LET), 68,000 GVWR, 6 X 6 W/inch, M916A1 (NSN 2320-01-272-5028). Oct 09 2020

Automotive Computerized and Electrical Diagnostics Technology Nov 21 2021 AUTOMOTIVE COMPUTERIZED AND ELECTRICAL DIAGNOSTICS TECHNOLOGY is a book that deals with the technology behind computerized and electrical diagnosis of systems and components in the vehicle. This book provides theories of the operations of the On-Board Diagnostic (OBD) protocol; which include the OBD I and OBD II protocol. This book is present a practical approach to automotive diagnostic technology, with step by step analysis. The book also entails the use of various kind of diagnostic tools for various diagnostics operations, the terminology involves in the diagnostic procedure and also the technology behinds it operation. The reader step by step procedures of diagnostics operations which is compatible for all kind of diagnostic tool, with necessary advices on how to perform the operations. It also touches all kind of diagnostic tools and diagnostics operation available in the automotive technology industry. This book also cover aspect such as Electronic Control Unit (ECU) reprogramming and repairs, it involves reprogramming of various systems and components in the vehicle. Some key topics in this book involves: 1. AUTOMOTIVE DIAGNOSTICS TECHNOLOGY. 2. THE ON-BOARD DIAGNOSTICS (OBD I) SYSTEM/PROTOCOL. 3. HOW TO DIAGNOSE USING OBD I PROTOCOL. 4. ON-BOARD DIAGNOSTIC (OBD II) SYSTEM/PROTOCOL. 5. DIAGNOSTIC TOOLS/SCANNERS. 6. ELM327. 7. LIMITATIONS OF ELM327. 8. ELECTRONIC CONTROL UNIT (ECU) AND SENSORS. 9. CONTROLLER AREA NETWORK (CAN). 10. CHECK ENGINE LIGHT. 11. CODE READERS VERSUS DIAGNOSTIC SCANNERS. 12. CURRENT AND STORED FAULTS CODES. 13. SOFTWARE/APPLICATIONS FOR DIAGNOSTICS TOOLS. 14. CRACKED SOFTWARE VERSION AND CLONED SCAN TOOLS. 15. IMMOBILIZERS. 16. VIN- VEHICLE IDENTIFICATION NUMBER. 17. SCN- SOFTWARE CALIBRATION NUMBER coding. 18. MULTIPLEXING. 19. WARNING LIGHTS. 20. SENSORS AND APPLICATIONS. 21. APPLICATION OF SENSORS IN BRAKING AND STABILITY SYSTEM OF VEHICLES. 22. AUTOMOBILE DIAGNOSTIC TECHNOLOGY IN AFRICA (TAKING NIGERIA AS A CASE STUDY). 23. IMPORTANCE OF EVENT/HISTORY RECORDS IN AUTO DIAGNOSTICS TECHNOLOGY. 24. IMPORTANCE OF REGULAR DIAGNOSTICS OPERATION. 25. MECHATRONICS IN AUTOMOBILE DIAGNOSTICS TECHNOLOGY. 26. ELECTRIC VEHICLES. 27. CLASSIFICATION AND FEATURES OF DIAGNOSTIC TOOLS/SCANNERS. 28. GENERIC FAULT CODES. 29. CHOOSING A DIAGNOSTIC TOOL/SCANNER. 30. HOW TO USE A DIAGNOSTIC TOOL/SOFTWARE. 31. STEP BY STEP DIAGNOSTIC PROCEDURE. 32. REPROGRAMMING OF SYSTEMS AND COMPONENTS IN THE VEHICLE. 33. STEPS TO REPROGRAM THE AIRBAG SYSTEM. 34. IMMOBILIZER AND ECU REPROGRAMMING. 35. PIN GENERATION FOR REPROGRAMMING. 36. HOW TO REPROGRAM KEY TO THE IMMOBILIZER AND ECU. 37. HOW TO GENERATE PASSCODE OR PIN FROM THE MANUFACTURER OR SERVICE PROVIDER. 38. HOW DOES THE IMMOBILIZER SYSTEM WORKS. 39. HOW TO DETECT AND DEAL WITH FAULTS IN THE IMMOBILIZER SYSTEM. 40. VARIOUS FAULTS IN THE IMMOBILIZER SYSTEM AND SOLUTION. 41. LIMITATIONS OF SOME DIAGNOSTIC TOOLS ON SCANNING AND REPROGRAMMING THE IMMOBILIZER SYSTEM. 42. HOW TO REPROGRAM THE IMMOBILIZER SYSTEM. 43. HOW TO KNOW AN IMMOBILIZER UNIT IS FAULTY. 44. HOW TO KNOW A FAULTY ECU. 45. DIAGNOSTIC TOOL/SOFTWARE FOR ECU/IMMOBILIZER REPROGRAMMING. 46. ELECTRICAL ERASABLE PROGRAMMABLE READ ONLY MEMORY-EEPROM. 47. ECU MAPPING. 48. ECU TURNING. 49. POWERTRAIN CONTROL MODULE (PCM). 50. GENERIC DIAGNOSTIC TROUBLE CODES (DTC). 51. GENERIC DIAGNOSTIC TROUBLE CODES (DTC) WITH THEIR DESCRIPTION.

Code of Federal Regulations Sep 07 2020

VW GTI, Golf, Jetta, MK III & IV May 04 2020 Volkswagen's GTI, Golf, and Jetta are long-time favorites among sport-compact performance enthusiasts. With engines ranging from the 2.0 liter naturally-aspirated four-cylinder to the 1.8 liter turbo 4 to the VR6, the Mk III and Mk IV generations (1993-2004) offer tuners a wealth of opportunities. This book turns these opportunities into realities, from deciding which vehicle to buy, to keeping it running in tip-top condition, to enhancing the performance and appearance of your VW. Focusing on the engine, wheels and tires, suspension, body kits, interiors, and more, each project includes straightforward instruction along with details about the necessary parts, cost, time, and skill. If you want to get the biggest bang for your VW buck, this book is your road map.

Vehicle Battery Fires Sep 27 2019 Battery Fires: Why They Happen and How They Happen was written to assist those interested in this type of incident understand how automotive fires develop, spread and the damage they cause, using both deductive and inductive reasoning. The main focus of the book resides in looking at differences in failure modes between DC and AC systems, general types of battery and electrical failure modes leading to fire, how to interpret electrical fire, determination of the primary failed part, and other skills the investigating engineer will require to perform technical failure mode analysis. However, some fires have consumed the evidence to the point where a determination cannot be made with any degree of certainty. In this instance, evidence will be quite limited, and the analysis will have its limitations and should be included in the discussion as such. In some cases, a "cause undetermined" report is all the evidence will support. Battery Fires: Why They Happen and How They Happen is a unique title which brings together the theory and the practice of correctly evaluating the root causes of unexpected and dangerous automobile fires.

Code of Federal Regulations, Title 40, Protection of Environment, Parts 85-86 (Sec. 86.599-99), Revised as of July 1, 2009 Apr 14 2021

Vehicle Electronic Systems and Fault Diagnosis Apr 02 2020 This book gives a sufficient grounding in mechanics for engineers to tackle a significant range of problems encountered in the design and specification of simple structures and machines. It also provides an excellent background for students wishing to progress to more advanced studies in three-dimensional mechanics.

Data Acquisition from Light-Duty Vehicles Using OBD and CAN Aug 19 2021 Modern vehicles have multiple electronic control units (ECU) to control various subsystems such as the engine, brakes, steering, air conditioning, and infotainment. These ECUs are networked together to share information directly with each other. This in-vehicle network provides a data opportunity for improved maintenance, fleet management, warranty and legal issues, reliability, and accident reconstruction. Data Acquisition from LD Vehicles Using OBD and CAN is a guide for the reader on how to acquire and correctly interpret data from the in-vehicle network of light-duty (LD) vehicles. The reader will learn how to determine what data is available on the vehicle's network, acquire messages and convert them to scaled engineering parameters, apply more than 25 applicable standards, and understand 15 important test modes. Topics featured in this book include: • Calculated fuel economy • Duty cycle analysis • Capturing intermittent faults Written by two specialists in this field, Richard P. Walter and Eric P. Walter of HEM Data, the book provides a unique roadmap for the data acquisition user. The authors give a clear and concise description of the CAN protocol plus a review of all 19 parts of the SAE International J1939

standard family. Data Acquisition from LD Vehicles Using OBD and CAN is a must-have reference for product engineers, service technicians fleet managers and all interested in acquiring data effectively from the SAE J1939-equipped vehicles.

OBd-II & Sistemas de Control Electronico del Motor Oct 01 2022 Haynes Techbook series gives the home mechanics an in-depth look at specific areas of auto repair. Each manual offers easy-to-follow text plus hundreds of hands-on photos.

101 Performance Projects for Your BMW 3 Series 1982-2000 Jul 18 2021 Since its introduction in 1975, the BMW 3-series has earned a reputation as one of the world's greatest sports sedans. Unfortunately, it has also proven one of the more expensive to service and maintain. This book is dedicated to the legion of BMW 3-series owners who adore their cars and enjoy restoring, modifying, and maintaining them to perfection; its format allows more of these enthusiasts to get out into the garage and work on their BMWs-and in the process, to save a fortune. Created with the weekend mechanic in mind, this extensively illustrated manual offers 101 projects that will help you modify, maintain, and enhance your BMW 3-series sports sedan. Focusing on the 1984-1999 E30 and E36 models, **101 Performance Projects for Your BMW 3-Series** presents all the necessary information, covers all the pitfalls, and assesses all the costs associated with performing an expansive array of weekend projects.

OBd2 Automotive Code Encyclopedia and Cross Reference Guide Aug 31 2022 "Includes pressure/voltage/current volumes, OBd-2 code definitions & code-setting criteria"--Cover. **OBd-II & Electronic Engine Management Systems Nov 02 2022** This manual takes the mystery out of Second-Generation On-Board Diagnostic Systems allowing you to understand your vehicles OBd-II system, plus what to do when the "Check Engine" light comes on, from reading the code to diagnosing and fixing the problem. Includes a comprehensive list of computer codes. Computer-controlled car repair made easy! For all car and light truck models manufactured since 1996. Understand your vehicle's On-Board Diagnostic system How to deal with that "Check Engine" light--from reading the code to diagnosing and fixing the problem Comprehensive computer codes list Diagnostic tools: Powertrain management fundamentals OBd-II "monitors" explained Generic trouble codes that cover all models! Manufacturer-specific trouble codes for GM, Ford, Chrysler, Toyota/Lexus and Honda/Acura vehicles Let your car's computer help you find the problem! Component replacement procedures Glossary and acronym list Fully illustrated with over 250 photographs and drawings

Mazda Miata Performance Handbook Feb 22 2022 Without a doubt, your Miata is a special car. By reading Mazda Miata Performance Handbook you can learn how to make it a GREAT car! This is the first hands-on guide to modifying and performance tuning your Mazda MX-5 for street or track. Garrett runs through your Miata component by component, offering keen advice on increasing performance and reliability. Covers aftermarket parts, and includes MX-3 six and Ford 5.0 V-8 engine swaps.

Popular Mechanics Jan 12 2021 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.

Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States Dec 11 2020

How to Tune and Modify Ford Fuel Injection Mar 14 2021 Watson makes the Ford fuel injection system easy to understand, and shows you how to get the most out of your EEC IVs helpful self-diagnostic system. Your guide to understanding, troubleshooting, repairing, tuning, and modifying fuel-injected Ford engines. Detailed text and 250 illustrations provide step-by-step information for testing and tuning engines for peak performance and efficiency. This updated edition contains information on the new On-Board Diagnostics II system. 2nd ed.

Diesel Performance Handbook for Pickups and SUVs Oct 28 2019 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.

Popular Mechanics Jul 30 2022 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.

Fundamentals of Medium/Heavy Duty Diesel Engines Feb 10 2021 "Fundamentals of Medium/Heavy Duty Diesel Engines, Second Edition offers comprehensive coverage of every ASE task with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. This edition describes safe and effective diagnostic, repair, and maintenance procedures for today's medium and heavy vehicle diesel engines"--

OBdII Diagnostic Sep 19 2021 The principles of tuning OBdII vehicles are outlined for do-it-yourself novices and repair professional alike in this introduction to automotive electronic diagnostics. Beginning with basic automotive concepts of engine operation and the powertrain control module, topics span the history of OBdII, anatomy of the scan tool and its components, and the language and protocols that the OBdII uses to communicate faults. Diagnostic tips and detailed fault code descriptions for major domestic automobile manufacturers including General Motors, Ford, and Daimler-Chrysler accompany tips for Asian and European vehicles. The straightforward prose and cooking recipes listed at the end contribute to this comprehensive primer to electronic diagnostics.

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How To Use Automotive Diagnostic Scanners Mar 26 2022 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!

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The Camaro Performance May 16 2021

Popular Mechanics May 28 2022 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.

Inter- and Intra-Vehicle Communications Jun 24 2019 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 rigueur for many drivers, electronic passes and GPS systems represent the tip of the iceberg in terms of emerging applications

Auto Body Repair Technology Mar 02 2020 The industry-leading textbook for collision repair and refinishing is now updated to the NATEF 2006 Collision Repair and Refinish Program Standards. Written with clearer explanations and more detail than any other collision repair learning tool on the market, Auto Body Repair Technology, Fifth Edition delves into all aspects of collision repair, from initial collision evaluation, to estimating, to final paint detailing. And because the book is written by a leading author in the auto body field, readers will feel confident that they are learning skills and procedures that incorporate the latest advances in materials and methods. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Mazda MX-5 Miata 1.8 1993 to 1999 Jan 24 2022 Following the success and critical acclaim of Veloce's original manual for the MX-5 1.6 (Miata 1.6 in USA), we've once again got out hands oily to bring the reader a new manual on the 1.8 model. Just like its predecessor this new book is phenomenally detailed, covering the car from front bumper to rear tailpipe in an informative, helpful and easy to understand manner. Every detail of important repair and maintenance jobs is covered, including how to overcome problems without resorting to special tools. packed with step-by-step photographs and useful line drawings. No owner can afford to be without his unique manual.

Automotive Computer Controlled Systems Jun 04 2020 'Automotive Computer Controlled Systems' explains the fundamental principles of engineering that lie behind the operation of vehicle electronic systems. Having obtained this knowledge, the reader will be able to make full use of the diagnostic equipment which is currently available. The book builds on the concepts contained in Vehicle Electronic Systems and Fault Diagnosis and gives clear steps to fault diagnosis and subsequent repair of the vehicle's electronic systems. The author discusses electronics only within the context of the vehicle systems under consideration, and thus keeps theory to a minimum. Allan Bonnick has written articles for several transport/vehicle journals and carries out consultancy work for the Institute of Road Transport Engineers. In addition, he has had many years teaching experience and is ideally placed to write this informative guide.

Automotive Engine Performance Aug 07 2020 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.

Chilton's Engine Code Manual Jun 16 2021 The complete manual for understanding engine codes, troubleshooting, basic maintenance and more.

Mazda MX-5 Miata Jun 28 2022 With its arrival in the United States in 1990, the Mazda Miata inspired the return of the open roadster. Though other makes and models followed, the Miata remains the convertible sports car of choice for budget-conscious enthusiasts, as popular in autocross and amateur racing circles as it is among pleasure drivers. This book shows readers how to make the most of any Miata: what to look for in a used model and how to perform common maintenance and repairs, as well as over 15 projects to improve performance and appearance. Focusing on the engine, wheels and tires, suspension, body kits, interior, and more, the projects include full details on required parts, cost, time, tools, and skill necessary for completion. With easy-to-follow directions and clear illustrations, this handy guide is a virtual road map for taking the Miata the full distance.

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How To Use Automotive Diagnostic Scanners Oct 21 2021 Scan your own codes to save money, fix problems, or get the best performance out of your ride! Scanning the code to determine why your "check engine" light has come on is frequently more costly than the repair itself! Scanning automotive systems at home can save you money and only requires the ability to plug a phone or tablet into an easily accessible port on the car. With the right dock, it is possible to perform diagnostic checks in your very own garage. From handheld, dedicated units to software that turns PCs and portable devices into powerful diagnostic scanners, today's auto enthusiasts can access and analyze their vehicle's on-board diagnostic systems. This is great news, and not just for repairs. With the right information, these scanners can be used as low-budget data acquisition systems and dynamometers to maximize your vehicle's performance. How to Use Automotive Diagnostic Scanners teaches you how to choose the right scanner for your application and how to use it, with a comprehensive list of what each code means. Photos and diagrams help you understand OBd-I and OBd-II systems (including CAN) and the scanners that read the information they record. 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!

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