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An engine control unit (ECU) also commonly called an engine control module (ECM), is a type of electronic control unit that controls a series of actuators on an internal combustion engine to ensure optimal engine performance. . . Here at ECU-SHOP we specialise in the test & repair of Engine Control Units, BSI/BCM modules, instrument clusters, electronic power steering columns, ABS modules and much more for a wide range of vehicles.

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The ECU Repairs Genius is a generic test rig which can be configured to test virtually any type of automotive ECU (Engine Control Unit) by means of a dedicated test harness and load box for the specific type of ECU under test. The rig is controlled by means of a graphical interface on a computer, connected by means of a serial data link.

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ECU Testing are a UK & global supplier of automotive ECU, ABS pump modules, transmission controllers, throttle bodies, instrument clusters and electric power steering columns. Also listing technical advice and common faults for ECUs.

Automotive ECU Testing - ECU Repair and Exchange

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ECU repair cost There is good news and bad news. To replace an entire ECU unit it will cost you thousands, it may be less from car to car depending on the model however the cost of replacing the unit may be more than the value of the car itself.

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The ECU (Engine Control Unit) oversees a number of vital engine functions and maintains top performance and economy. However, correct ECU diagnosis requires specialist software, which is where WhoCanFixMyCar.com come in. Tell us what's wrong and receive competitive quotes for your ECU Repair from experienced local specialists.

Vauxhall ECU Repairs in London | Who Can Fix My Car

The ECU, aka ecm or PCM is a complicated device that is not repaired out in the field. Techs replace it when everything else has been eliminated as a source of the problem. Ecms are repaired by specialist. This is the same as repairing your PC or smart phone's internal board.

Where can I learn to repair a car's ECU? - Quora

Book Your Mechanic Now Nothing Happening? Fastlane Autocare can perform ECU testing, decoding and repair. ... An engine control unit (ECU) is a type of electronic control unit that controls a series of engine components including actuators on the engine to ensure optimal performance. It does this by reading values from a multitude of sensors on ...

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Automotive Vehicle Strategies and ECM Modes(Diagnostic Strategies of Modern Automotive Systems)By Mandy

ConcepcionThis book is divided into two sections, " Vehicle Operational Strategies ", which detail what's needed for and engine to start. In other words, this section concentrates on the signals needed for a particular manufacturer to make the engine run. These signal strategies are true regardless of the system and the section simply zeros in on the actual signal, whether it's a distributor, DIS, COP, etc. The second section is the "ECM operational modes" and goes into details on why and how the ECM does what it needs to do to run the engine. In other words, this section has to do with the behavior of the ECM according to outside conditions.VEHICLE OPERATIONAL STRATEGIESThis section is designed to serve as a functional guide to some of the more difficult to diagnose faults. It basically came about from the trial and error experimentation with different systems, during the diagnostic process. It is not a study section per se, but will definitelyenlighten the technician as to the logics of different systems on the market today. Hopefully, it will serve to pinpoint the source of an actual problem.ECM OPERATIONAL MODES In this section, we'll take a look at automotive OPERATIONAL MODES. The section deals with the specifics of internal ECM programming strategies. The knowledge gained here will aide the modern technician is deciphering why is the ECM functioning in a specific way. This section, as in other parts of this book, helps to answer the technician's diagnostic basic question " What is the ECM seeing, that's causing it to do what it does? " Table of ContentsVEHICLE OPERATIONAL STRATEGIES- HONDA IGNITION & INJECTION STRATEGY- MAZDA IGNITION STRATEGY- MAZDA EEC IV IGNITION STRATEGY- MITSUBISHI/HYUNDAI IGNITION STRATEGY- NISSAN IGNITION STRATEGY- NISSAN COP IGNITION STRATEGY- TOYOTA IGNITION STRATEGYECM OPERATIONAL MODES • CRANKING ENRICHMENT MODE • ENGINE WARM-UP MODE • OPEN-LOOP MODE • CLOSE-LOOP MODE • ACCELERATION ENRICHMENT MODE • DECELERATION ENLEANMENT MODE • IDLE SPEED CONTROL MODE • LOW VOLTAGE CORRECTION MODE • CLEAR FLOOD MODE • SELECTIVE FUEL INJECTOR CUT-OFF MODE • LIMP-HOME MODE • EXHAUST VARIABLE VALVE TIMING/EGR CONTROL MODE

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.

Auto Repair For Dummies, 2nd Edition (9781119543619) was previously published as Auto Repair For Dummies, 2nd Edition (9780764599026). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product. The top-selling auto repair guide--400,000 copies sold--now extensively reorganized and updated Forty-eight percent of U.S. households perform at least some automobile maintenance on their own, with women now accounting for one third of this \$34 billion automotive do-it-yourself market. For new or would-be do-it-yourself mechanics, this illustrated how-to guide has long been a must and now it's even better. A complete reorganization now puts relevant repair and maintenance information directly after each automotive system overview, making it much easier to find hands-on fix-it instructions. Author Deanna Sclar has updated systems and repair information throughout, eliminating discussions of carburetors and adding coverage of hybrid and alternative fuel vehicles. She's also revised schedules for tune-ups and oil changes, included driving tips that can save on maintenance and repair costs, and added new advice on troubleshooting problems and determining when to call in a professional mechanic. For anyone who wants to save money on car repairs and maintenance, this book is the place to start. Deanna Sclar (Long Beach, CA), an acclaimed auto repair expert and consumer advocate, has contributed to the Los Angeles Times and has been interviewed on the Today show, NBC Nightly News, and other television programs.

Keith McCord recounts the history of automotive onboard diagnostic systems and creation of the rudimentary OBD I systems and the development as well as the evolution of OBD II. Currently, OBD-II (OnBoard Diagnostic II) is the standard of the industry, and this book provides a thorough explanation of this system. It details its main features, capabilities, and characteristics. It shows how to access the port connector on the car, the serial data protocols, and what the serial data means. To understand the diagnostic codes, the numbering system is defined and the table of common DTCs is shown. But most importantly, McCord provides a thorough process for trouble shooting problems, tracing a problem to its root, explaining why DTCs may not lead to the source of the underlying problem, and ultimately resolving the problem.

Takes engine-tuning techniques to the next level. It is a must-have for tuners and calibrators and a valuable resource for anyone who wants to make horsepower with a fuel-injected, electronically controlled engine.

This manual takes the mystery out of Second-Generation On-Board Diagnostic Systems allowing you to understand your vehicles OBD-II sytem, 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

How to wire a car from scratch.

The first book of its kind, How to Rebuild the Honda B-Series Engineshows exactly how to rebuild the ever-popular Honda B-series engine. The book explains variations between the different B-series designations and elaborates upon the features that make this engine family such a tremendous and reliable design. Honda B-series engines are some of the most popular for enthusiasts to swap, and they came in many popular Honda and Acura models over the years, including the Civic, Integra, Accord, Prelude, CRX, del Sol, and even the CR-V. In this special Workbench book, author Jason Siu uses more than 600 photos, charts, and illustrations to give simple step-by-step instructions on disassembly, cleaning, machining tips, pre-assembly fitting, and final assembly. This book gives considerations for both stock and performance rebuilds. It also guides you through both the easy and tricky procedures, showing you how to rebuild your engine and ensure it is working perfectly. Dealing with considerations for all B-series engines-foreign and domestic, VTEC and non-VTEC-the book also illustrates many of the wildly vast performance components, accessories, and upgrades available for B-series engines. As with all Workbench titles, this book details and highlights special components, tools, chemicals, and other accessories needed to get the job done right, the first time. Appendices are packed full of valuable reference information, and the book includes a Work-Along-Sheet to help you record vital statistics and measurements along the way. You'll even find tips that will help you save money without compromising top-notch results.

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.

"This textbook covers all the theory and technology sections that students need to learn in order to pass level 1, 2 and 3 automotive courses from the Institute of Motor Industry, City & Guilds and other exam boards. It has been produced in partnership with ATT Training and is a companion to their online learning resources. Learning is made more enjoyable and effective as the topics in the book are supported with online activities, video footage, assessments and further reading. If you are using ATT Training materials then this is the ideal textbook for your course"--

