

Auto Repair For Dummies 2nd Edition

The most complete book on the market for homeowners, the BLACK+DECKER The Book of Home How-To, Updated 2nd Edition offers current, full color step-by-step photographic instruction for thousands of home repair and home maintenance jobs. Written and compiled by the knowledgeable editors at Cool Springs Press—recognized experts in DIY home improvement and maintenance with more than thirty years of experience in home improvement and hundreds of best-selling books under the BLACK+DECKER brand—this is DIY instruction you can trust. BLACK+DECKER The Book of Home How-to, Updated 2nd Edition is the ultimate reference for maintaining any type of home, from a small apartment to a mega mansion. This book is the most essential tool in any homeowner's belt, providing expert know-how on how to repair almost anything in easy, accessible instruction. This A-to-Z encyclopedia offers precise how-to instructions and clear photos on every page. With an expanded index that is incredibly intuitive and a simple, alphabetical strategy for organizing the information, you won't spend precious time wading through stuff you don't need to know. Finding first-rate information on home care has never been easier, and all the most common tasks around your home are covered—including: Electrical Plumbing Flooring Walls Windows and doors Cabinetry Insulating Heating and cooling Roofing and siding And that's just scratching the surface. Just about any repair or remodeling project you can imagine is right here, at your fingertips.

Covers all minor and major damage repair.

The fun and easy way to learn to use this leading business intelligence tool Written by an author team who is directly involved with SAS, this easy-to-follow guide is fully updated for the latest release of SAS and covers just what you need to put this popular software to work in your business. SAS allows any business or enterprise to improve data delivery, analysis, reporting, movement across a company, data mining, forecasting, statistical analysis, and more. SAS For Dummies, 2nd Edition gives you the necessary background on what SAS can do for you and explains how to use the Enterprise Guide. SAS provides statistical and data analysis tools to help you deal with all kinds of data: operational, financial, performance, and more Places special emphasis on Enterprise Guide and other analytical tools, covering all commonly used features Covers all commonly used features and shows you the practical applications you can put to work in your business Explores how to get various types of data into the software and how to work with databases Covers producing reports and Web reporting tools, analytics, macros, and working with your data In the easy-to-follow, no-nonsense For Dummies format, SAS For Dummies gives you the knowledge and the confidence to get SAS working for your organization. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Updated to reflect the latest technology in the automotive industry, this book will provide the knowledge and skills needed to successfully inspect, maintain, and repair vehicles of all makes and models. Automotive Service: Inspection, Maintenance, and Repair, 3E begins by introducing readers to a number of automotive career options, shop management basics, plus necessary tools and equipment. The book then progresses to the theories of vehicle systems operations and includes step-by-step procedures for troubleshooting and repairing all major systems of the modern automobile. Updates include coverage of new vehicle technology like EVAP systems, on-board diagnostics and emissions, alternative fuels, and hybrid vehicles, making this book not only comprehensive but also current so that readers can feel confident they are learning the very latest in industry trends and techniques.

Now, you can finally end the cycle of bad credit and get back on your feet by following the step-by-step advice and tools in Credit Repair Kit For Dummies, 2nd Edition. You'll find out everything you need to know about creating a solid plan to get your credit back on track. You'll discover how to find your credit report, review all of the information in it, and learn how you can repair and spruce it up. You'll learn how to communicate with creditors and how to budget so that you can pay your bills in full and on time. You'll learn how to apply these credit strategies to all life situations, from building credit with your life partner to financially surviving a divorce, unemployment, and student loans. You will find out how to safe-guard your identity so that other people don't damage your credit. Find out how to: Take charge of your credit Get help from credit counselors Request copies of your credit report Know how to interpret your credit report and credit score Avoid foreclosure Communicate with collectors, lawyers, and the courts Manage medical debt Safe-guard your identity Complete with lists of ten tips to avoid identity theft and reduce damages, ten ways you can prevent foreclosure, ten methods for establishing and improving credit, and ten strategies for handling financial emergencies, Credit Repair Kit For Dummies, 2nd Edition is your one-stop guide to improving and maintaining your credit score and protecting your identity. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

The mysteries of the versatile LS series engines are unlocked in the Haynes Techbook Cummins Diesel Engine Manual. Covering everything from engine overhaul, cylinder head selection and modification, induction and fuel systems, camshafts and valve train, to beefing-up the bottom end, turbo and supercharger add-ons, engine swaps and extreme builds, this manual will help you get the most from your LS-powered vehicle.

Buying a car is never easy. Besides spending a sizeable amount of money on this investment, your liveliness probably relies on this vehicle. You need to know that your car will get you from point A to point B in a timely and safe manner—so buying a lemon is not something you can afford to do. Buying A Car For Dummies is for you if you need to find out how to buy, sell, insure, drive, protect, or rent a vehicle. It doesn't matter how old you are (as long as you can legally drive and have a license), this book can make your experience with cars a smooth ride. Buying A Car For Dummies can help you save a truckload of money over the life of your vehicle as you find out all you need to know about new and used car ownership in this entertaining and informative reference guide. This dependable book covers all avenues of buying and owning a car, from negotiating a fair price to finding reliable insurance to saving money on routine servicing. You'll stay in the driver's seat as you discover how to: Calculate how much your current car really costs you Weigh the pros and cons of buying new or used Get the best trade-in, resale, or donation value for your vehicle Pick out a cherry and avoid lemons—expert advice for buying a reliable used car Determine what features and options you really need in a new car Get the straight scoop on financing or leasing your car Find an insurance policy and company you can trust Protect your automotive assets—from steering wheel locks to full-blown security systems With Buying A Car For Dummies as your guide, you can park your fears, frustrations, and anxieties as you discover how to decide between buying or leasing new wheels, how to negotiate with car dealers, how to foil car thieves and carjackers, how to protect yourself in a breakdown or accident, and how to protect your automotive assets with insurance, warranties, and service contracts. Plus, the book features a list of ten great automotive Web sites for pricing information, ratings, industry news, diagnostic troubleshooting, and more.

Auto Repair For Dummies John Wiley & Sons

"Maintain your ride, think like a mechanic, get down and dirty under the hood"--from cover.

Auto Upkeep is an introductory automotive book that provides the fundamental knowledge and experience in owning and maintaining an automobile. From choosing an insurance policy to performing basic maintenance and repair, Auto Upkeep is the do-it-yourself automotive guide for the driver in you. Auto Upkeep helps keep you safe and your vehicle reliable by providing easy-to-follow information with detailed pictures and drawings. Discover how to choose a quality repair facility, buy a car, handle roadside emergencies, diagnose common problems, and communicate effectively with technicians – all while saving money. Workbook Activities: Chapter 1 – Car Identification Activity; Chapter 2 – Buying a New Automobile Activity and Buying a Used Automobile Activity; Chapter 3 – Automotive Expenses Activity; Chapter 4 – Repair Facilities Activity; Chapter 5 – Automotive Safety Activity; Chapter 6 – Basic Tools Activity; Chapter 7 – Interior Cleaning Activity, Exterior

Cleaning Activity, and Waxing Activity; Chapter 8 – Fluid Level Check Activity; Chapter 9 – Battery Activity, Charging Activity, and Starting Activity; Chapter 10 – Oil & Filter Change Activity; Chapter 11 – Fuel System Activity; Chapter 12 – Air Conditioning Activity, Cabin Air Filter Activity, and Cooling System Activity; Chapter 13 – Ignition System Activity; Chapter 14 – Suspension & Steering Activity and Tire Inspection & Rotation Activity; Chapter 15 – Brake Inspection Activity; Chapter 16 – Drivetrain Activity; Chapter 17 – Exhaust & Emissions Activity; Chapter 18 – Payback Period Activity; Chapter 19 – Auto Accessories Activity; Chapter 20 – Changing a Flat Tire Activity, Jump-Starting Activity, Lighting Activity, Replacing Wipers Activity, and On-Board Diagnostics Activity. 152 Full Color Pages - Over 200 Photos and Illustrations - 32 Hands-on and Internet-based Activities.

Illustrates basic procedures of repair, preventive maintenance, and troubleshooting together with instructions for such operations as fixing a dead horn, replacing a car's computer, and servicing drum brakes.

Vehicle maintenance.

Once Upon a Car is the fascinating epic story of the rise, fall, and rebirth of the Big Three U.S. automakers, General Motors, Ford, and Chrysler. Written by Bill Vlasic, the Detroit bureau chief for the New York Times and acclaimed author of Taken for a Ride, this eye-opening, richly anecdotal work is more than a riveting and insightful business history. It offers a clear-eyed view of the present day automobile industry and of Detroit, the city that spawned it, going far beyond the corporate and federal maneuverings to explore the impact the car companies' failures have had on the overall economy, and more importantly what they have done to people's lives. Relevant and thought-provoking, Once Upon a Car is an unforgettable journey deep inside this quintessentially American industry.

Learn to: Get a handle on soccer rules and regulations Grasp the basic moves and plays Improve dribbling, passing, and other skills Appreciate this popular pastime Learn the basics, improve your game knowledge, and reach your soccer playing goals Do you get a kick out of soccer? Whether you're a youth league player, a soccer parent, or a World Cup fan, here at last is the book you've been waiting for. Now updated with the latest history, stats, and rules of this popular sport, Soccer For Dummies is the ultimate guide to the greatest and most popular sport on the planet. Kick off — get a beginner's history of soccer, from its early days in China to the modern game that's showcased in stadiums and played on soccer fields all across the globe Get to the nitty-gritty — discover the rules of the game, what each player on the field is expected to do, the tactics they employ, and the skills they need to play The biggest sport in the world — explore everything about the professional game of soccer, from the biggest show on earth — the FIFA World Cup — to other international tournaments such as the European Championships, Copa America, and the CONCACAF Gold Cup For fans — find out what you can expect at a professional soccer game, as well as the lowdown on where you can find soccer on television, online, in newspapers, magazines, books, movies, and on DVDs Open the book and find: How soccer is played (and scored) Tips on coaching, how to keep fit, and how to play "the beautiful game" An in-depth look at women's soccer How club soccer is organized across the world Important international and club teams Fun soccer facts and interesting tidbits A look at the game's most fascinating players

With a Haynes manual, you can do-it-yourself...from simple maintenance to basic repairs. Haynes writes every book based on a complete teardown of the vehicle, where we learn the best ways to do a job and that makes it quicker, easier and cheaper for you. Haynes books have clear instructions and hundreds of photographs that show each step. Whether you are a beginner or a pro, you can save big with a Haynes manual! This manual features complete coverage for your Chrysler 300, Dodge Charger, Magnum & Challenger built between 2005 and 2018, covering: Routine maintenance Tune-up procedures Engine repair Cooling and heating Air conditioning Fuel and exhaust Emissions control Ignition Brakes Suspension and steering Electrical systems Wiring diagrams Models covered include: Chrysler 300, 2005-2018 Dodge Charger, 2006-2018 Dodge Magnum, 2005-2008 Dodge Challenger, 2008-2018 This book does not include information specific to diesel engine, all-wheel drive or Hellcat/Demon models.

How Cars Work is a completely illustrated primer describing the 250 most important car parts and how they work. This mini test book includes wonderfully simple line drawings and clear language to describe all the automotive systems as well as a glossary, index, and a test after each chapter. How Cars Work provides the basic vocabulary and mechanical knowledge to help a reader talk intelligently with mechanics understand shop manuals, and diagnosis car problems. Tom Newton guides the reader with a one topic per page format that delivers information in bite size chunks, just right for teenage boys. How Cars Work was the most stolen book at Kennedy High School in Richmond California! Teachers like our title and so do librarians. The History channel, Modern Marvels-2000, Actuality Productions, Inc is using How Cars Work to train staff for a documentary on automobiles.

You know your vehicle needs proper maintenance to keep its good condition and keep to retains its value. This Log Book helps you to keep track of all crucial repairs and maintenance tasks. Fill down each maintenance procedure, its mileage, and its cost. Write down any other maintenance procedures you need to do and its cost. Great gift idea to give anyone who owns the vehicle! Maintenance procedures listed: Oil Changed Rotate / Balance Tires Tire Replaced Wheel Alignment Air Filter Fuel Filter Spark Plugs Brakes Serviced Transmission Wiper Blades Batteries Radiator Belts / Hoses Other Maintenance Log Book Features: 100 Pages to fill important maintenance procedures Log Book Size: 5.25 x 8 inches Easy to fill in the vehicle Easy to store in the vehicle

Describes the systems and parts of gasoline-powered, diesel, electric, hybrid, and alternative propulsion automobiles.

As today's cars continue to become more complicated and complex, the cost to repair them has continued to climb.

However, with some basic knowledge and a little know-how, many of the most expensive repairs can be avoided by simple, regular maintenance, or relatively inexpensive repairs that can be done with a few tools and step-by-step instructions. Car expert, Dave Stribling, has seen every repair in the book, and in Idiot's Guides: Auto Repair and Maintenance, he arms readers with the knowledge they'll need to troubleshoot and diagnose common problems and make simple repairs that are universal to most makes and models. Dozens of step-by-step, full-color photos and illustrations make DIY car repairs and maintenance so much easier. When the repair calls for an expert the time comes to take the car to the shop, Dave arms readers with the knowledge they'll need to make the right choices, to avoid unnecessary repairs, and to minimize the possibility of getting ripped off.

A narrative of the Atomic Age by the award-winning author of Rocket Man explores the complexities of nuclear energy, citing the contributions of such individuals as Marie Curie, Albert Einstein and Robert Oppenheimer while sharing lesser-known historical details.

Grilling For Dummies, 2nd Edition provides readers with the how-to and what-to cook information they need to make their grilling season hot. It also offers tips sure to benefit grillers of all levels, including basic information on equipment; grill setup and maintenance; new grilling techniques for meat, poultry, seafood, and vegetables; and new and updated grilling recipes.

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.

Can't make heads or tails out of coin collecting? You need *Coin Collecting For Dummies, 2nd Edition*, the treasure trove on information on numismatics. This hands-on guide escorts you through the world's oldest hobby, helping you decide which type of coins you want to collect, keep your collection in mint condition, buy and sell coins on the Internet, find interesting coin shows to attend, and assemble and diversify a great collection. The purpose of this fun, easy-to-access guide is to turn you into a world-class coin collector in as little time as possible. You'll learn what coins can teach you about history and geography, develop organizational and observational skills, and learn to use analytical tools, all without event thinking about it. And you'll learn the basics about ancient coins, U.S. coins, world coins, and the wild-and-wooly stuff that really gets your numismatic juices flowing. Discover how to: Start your collection correctly Evaluate coins using age, condition, rarity, and more Buy interesting coins without breaking the bank Locate rare and expensive coins Get savvy about avoiding fakes Get the whole family involved in your collection Develop a buying strategy Clean and handle coins safely Keep your collection secure at home and on the road Investigate tokens, medals, and miscellaneous coins Create complete collections of copper, nickel, silver, or gold U.S. coins When it comes to numismatics, *Coin Collecting For Dummies, 2nd Edition* is right on the money!

Build your electronics workbench—and begin creating fun electronics projects right away Packed with hundreds of colorful diagrams and photographs, this book provides step-by-step instructions for experiments that show you how electronic components work, advice on choosing and using essential tools, and exciting projects you can build in 30 minutes or less. You'll get charged up as you transform theory into action in chapter after chapter! Circuit basics — learn what voltage is, where current flows (and doesn't flow), and how power is used in a circuit Critical components — discover how resistors, capacitors, inductors, diodes, and transistors control and shape electric current Versatile chips — find out how to use analog and digital integrated circuits to build complex projects with just a few parts Analyze circuits — understand the rules that govern current and voltage and learn how to apply them Safety tips — get a thorough grounding in how to protect yourself—and your electronics—from harm *Electronics For Dummies (9781119675594)* was previously published as *Electronics For Dummies (9781119117971)*. 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.

With the increasing popularity of GM's LS-series engine family, many enthusiasts are ready to rebuild. The first of its kind, *How to Rebuild GM LS-Series Engines*, tells you exactly how to do that. The book explains variations between the various LS-series engines and elaborates up on the features that make this engine family such an excellent design. 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.

A hands-on, step-by-step guide to properly maintaining your home Your home requires regular maintenance to operate safely and efficiently. The expert advice in this second edition of *Home Maintenance For Dummies* can help you save literally thousands of dollars each year by showing you how to perform home maintenance yourself! This new edition provides the latest tips on how to tune up your home and make repairs to every room of the house, from basement to attic. By combining step-by-step instructions and expert information, this practical guide gives you the skills to tackle everything from furnace tune-ups to leaky roofs. You'll also learn how to conduct routine inspections, keep major appliances running efficiently, and increase energy efficiency. Shows how to keep your home in tip-top shape, preserve its value, and avoid costly repairs Covers all rooms of the house, in addition to the roof, foundation, and exterior Explains how to keep all home systems and major appliances running smoothly Includes a seasonal maintenance schedule Provides the latest green maintenance options to help lower your utility bills James Carey and Morris Carey have a radio show, a newspaper column, and a Web site, all called *On the House*, and appear regularly on CBS News Saturday Morning. They are also the authors of *Home Remodeling For Dummies* If you've always wanted to tackle home repairs like a pro, *Home Maintenance For Dummies, 2nd Edition* is your ideal resource!

You've seen a few shows on TV, and working with wood looks like it could be quite entertaining and rewarding. After all, you get to create something that you can proudly display to your friends and family. But where and how do you begin to move from expressed interest to hands-on experience? *Woodworking For Dummies* shows you how your raw building materials stack up, with everything you wood need to know about hardwood, softwood, plywood, veneer wood, plain-sawn wood, rift-cut wood, quarter-sawn wood, solid wood, man-made wood, and more. This down-to-earth guide gives you the goods on how boards are made from trees and the characteristics of hardwood and softwood species, plus all the buzz on Gearing up with the right tools Putting safety first in your workshop Using adhesives and glue Working with wood joints Smoothing it out by sanding and filling Adding color with stains and paints Protecting your work with topcoats Whether you want to put together a simple plywood bookcase or an incredible solid oak dining table, *Woodworking For Dummies* can help you get organized as you craft your plans for a piece that'll reflect your personal touch. You'll discover how to Measure and mark your wood Distinguish among saw designs Choose and use sharpening tools Hone in on hot melt glue Speed things up with modern frame joints Get down to the nitty-gritty on nails Apply water-based polyurethanes This handy reference packs in essential information for the novice woodworker and some advanced tips and tricks to jumpstart any woodworker's existing skills. Includes detailed illustrations and how-to photos.

There is a Haynes manual for most popular domestic and import cars, trucks, and motorcycles. By conducting complete tear-downs and rebuilds, the Haynes staff has discovered all the problems owners will find in rebuilding or repairing their vehicle. Documenting the process in

hundreds of illustrations and clear step-by-step instructions makes every step easy to follow, with the exact order of assembly and all the specifications needed to complete the job. From simple maintenance to trouble-shooting and complete engine rebuilds, it's easy with Haynes. Whether you plan to go it alone or build a team, this book takes you through all phases of setting up and running a thriving home-based car detailing business, from estimating start-up costs to opening your doors. This book includes profiles of professional detailers and business professionals who share valuable insight on owning a business. Learn all about equipping your business, exploring web-based and traditional marketing methods, establishing a solid sales system, and expanding your own home-based car detailing business. Look for useful charts and worksheets throughout the book, including: Vehicle Evaluation Form Sales Forecasts and Cash Flow Projections Sample Estimate Worksheet Sample Bid and Invoice Client Check-In Form

Haynes disassembles every subject vehicle and documents every step with thorough instructions and clear photos. Haynes repair manuals are used by the pros, but written for the do-it-yourselfer.

The fun and easy way to repair anything and everything around the house For anyone who's ever been frustrated by repair shop rip-offs, this guide shows how to troubleshoot and fix a wide range of household appliances-lamps, vacuum cleaners, washers, dryers, dishwashers, garbage disposals, blenders, radios, televisions, and even computers. Packed with step-by-step illustrations and easy-to-follow instructions, it's a must-have money-saver for the half of all homeowners who undertake do-it-yourself projects.

Your hands-on manual for repairing small engines Small engines are a common staple among in most home garrages. Proper care and maintenance is critical to ensure an engine's lifetime and performance are maximized. Small Engine Repair For Dummies provides you with a do-it-yourself manual for small engine repair, complete with step by step instructions and money-saving tips. You'll get all the information you need to fix your own, portable pumps; motorcycles; gas powered tools, chain saws, lawn care equipoment and other outdoor gadgets without ever leaving your garage. The operation of basic two-stroke and four-stroke engines Diagnosing mechanical, fuel, and electrical problems Replacing parts, oil changes, engine tune-ups, belt replacements, and more Small Engine Repair For Dummies is a plain-English instruction manual for anyone with the tools to perform small engine repair at home.

Diagnostics, or fault finding, is a fundamental part of an automotive technician's work, and as automotive systems become increasingly complex there is a greater need for good diagnostic skills. Advanced Automotive Fault Diagnosis is the only book to treat automotive diagnostics as a science rather than a check-list procedure. Each chapter includes basic principles and examples of a vehicle system followed by the appropriate diagnostic techniques, complete with useful diagrams, flow charts, case studies and self-assessment questions. The book will help new students develop diagnostic skills and help experienced technicians improve even further. This new edition is fully updated to the latest technological developments. Two new chapters have been added – On-board diagnostics and Oscilloscope diagnostics – and the coverage has been matched to the latest curricula of motor vehicle qualifications, including: IMI and C&G Technical Certificates and NVQs; Level 4 diagnostic units; BTEC National and Higher National qualifications from Edexcel; International Motor Vehicle qualifications such as C&G 3905; and ASE certification in the USA.

Everything you need to know about auto body repair--updated and revised to cover water-based paints, the latest panel adhesives, and other body repair technologies. The only thing more reliable than rising gas prices is the wear and tear your car endures over its lifetime. Knowing how to repair your car without taking it to the body shop is a valuable skill for any car lover. If you want to restore, modify, or just fix up any car, from collector to custom, this is the book for you. In this updated and revised edition, author Dennis Parks covers new tools and techniques for dealing with ever-changing vehicular guidelines and technologies. New photography and updated step-by-step projects cover the latest information on panel adhesives, improved repair strategies, unibody vehicles, media blasting, panel overhaul and replacement, and tools and techniques for water-based paint products. The Complete Guide to Auto Body Repair provides all the information you'll need to deal with any bumps, bangs, and bruises your car encounters, as well as the many repairs required during a car restoration project. From tools to materials to techniques, this book takes you all the way through the process. Learn how to disassemble, repair, and reassemble bodywork, as well as how to prepare surfaces for paint. The Complete Guide to Auto Body Repair equips you with all the information needed to return your car to its former glory and avoid paying a body shop for work you can do yourself.

SPSS (Statistical Package for the Social Sciences) is a data management and analysis software that allows users to generate solid, decision-making results by performing statistical analysis This book provides just the information needed: installing the software, entering data, setting up calculations, and analyzing data Covers computing cross tabulation, frequencies, descriptive ratios, means, bivariate and partial correlations, linear regression, and much more Explains how to output information into striking charts and graphs For ambitious users, also covers how to program SPSS to take their statistical analysis to the next level

"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"--

So you want to turn your Yugo into a Viper? Sorry--you need a certified magician. But if you want to turn your sedate sedan into a mean machine or your used car lot deal into a powerful, purring set of wheels, you've come to the right place. Car Hacks & Mods for Dummies will get you turbo-charged up about modifying your car and guide you smoothly through: Choosing a car to mod Considering warranties, legal, and safety issues Hacking the ECU (Engine Control Unit) to adjust performance-enhancing factors like fuel injection, firing the spark plugs, controlling the cooling fan, and more Replacing your ECU with a plug and play system such as the APEXi Power FC or the AEM EMS system Putting on the brakes (the faster you go, the faster you'll need to stop) Setting up your car for better handling and cornering Written by David Vespremi, automotive expert, frequent guest on national car-related TV shows, track driving instructor and self-proclaimed modder, Car Hacks & Mods for Dummies gets you into the ECU and under the hood and gives you the keys to: Choosing new wheels, including everything from the basics to dubs and spinners Putting your car on a diet, because lighter means faster Basic power bolt-ons and more expensive power adders Installing roll bars and cages to enhance safety Adding aero add-ons, including front "chin" spoilers, real spoilers, side skirts, and canards Detailing, down to the best cleaners and waxes and cleaning under the hood Using OBD (on-board diagnostics) for troubleshooting Getting advice from general Internet sites and specific message boards and forums for your car's make or model, whether it's a Chevy pick-up or an Alfa Romeo roadster Whether you want to compete at drag strips or on road courses or simply accelerate faster on an interstate ramp, if you want to improve your car's performance, Car Hacks & Mods for Dummies is just the boost you need.

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