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Utilizing the correct engine and coolant maintenance is vital in reducing operating costs and minimizing downtime. Three engine manufacturers share their top service tips to maintain peak performance ...

Diesel Engine Maintenance Tips for Peak Performance FADEC Alliance, a joint venture that includes BAE Systems and Safran, recently delivered its 10,000th LEAP electronic engine controller (EEC) for the CFM International LEAP engine family. The LEAP EEC ...

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FADEC Alliance Delivers 10,000th LEAP Electronic Engine Controller

The new 2022 Jeep® Compass is the most connected and technically advanced yet Two Jeep 4x4 systems and Selec-Terrain traction management ...

The New 2022 Jeep® Compass with an Evolved Jeep Design and Advanced Technologies Debuts at the 2021 Chicago Auto Show

together with development and demonstration of advanced components in Technology Readiness Level 6 demonstrator engines. In its January 2021 announcement, Kratos said that design and testing of ...

Kratos completes testing on affordable turbine engine for missiles, UAVs

The Aston Martin Valhalla is here. The company's first series-production, mid-engine monster packs 937 plug-in hybrid horsepower in a lightweight carbon fiber chassis. This 217-mph hypercar is ...

Aston Martin Valhalla is ready to Ragnarok with 937 plug-in horsepower

Pratt & Whitney, a Raytheon Technologies (NYSE: RTX) business, today announced the company has booked more than 800 orders and commitments for GTF engines since the beginning of 2021. Customers that ...

Pratt & Whitney Surpasses 800 GTF Engine Orders in 2021

Qubit, a leader in AI-powered personalization, today announced Qubit CommerceAI, which leverages AI,

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Deep learning and machine learning to deliver advanced ...

Qubit Unveils Deep Learning-Powered CommerceAI Engine Enabling Retailers to Harness New Revenue Streams as Digital Shift Accelerates

Primer, the leading natural language processing (NLP) company, today announced the launch of Primer Engines, an integrated suite of industrial-grade NLP models that bring the power of machine learning ...

Announcing the Launch of Primer Engines

In the last few years, the automotive industry has been growing at a strong pace, thanks to which the global market for automotive engine management system is expected to gain traction in the near ...

Automotive Engine Management System Market Trends, Growth - Global Industry Analysis and Forecast 2021 - 2027

Honda Performance Development is expanding its support of NXG Youth Motorsports by providing a fresh supply of 30 Honda karting engines for the program's expanding efforts to bring motorsports to ...

Honda Performance Development Expands Support for NXG Youth Motorsports

Saddled with a mediocre power plant and an unattractive and downmarket cabin, the Jeep Compass compact SUV hasn't been the brand's best representative, let alone its best seller. Even though it's ...

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2022 Jeep Compass gets a better interior, more tech, same ol' engine

The Nissan Skyline GT-R was a legend on both street and circuit. As such, it was only natural that some enterprising collectors would stow some examples away for posterity (and profit). Many believe ...

An R34 Nissan Skyline GT-R with just 6 miles is for sale

Volkswagen has introduced the all-new 2022 Golf GTI and Golf R at the Chicago Auto Show. The next-generation hot hatchbacks carry a starting price of \$30,540 for the base Golf GTI and \$44,640 for the ...

2022 Volkswagen Golf GTI And Golf R: Priced And Poised For Performance

The 2022 Kia Sportage was unveiled globally earlier this year and now, the Korean automaker has come out with more details about the SUV.

More Details on 2022 Kia Sportage SUV Revealed; Check Design, Safety, Features, Engine

Ten years ago this week, the Space Shuttle flew its last mission. But that wasn't the end for the engine that powered it—the powerful RS-25.

The Space Shuttle Engines Will Rise Again

Sideqik, Along with Engine Media's Stream Hatchet, Will Offer a Premier One-Stop-Shop for Audience Measurement, Media Value Assessment and Brand Connection to Gamers and Influencers TORONTO, July 6, ...

Engine Media Announces Completion of Acquisition of

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Sideqik

Phase Four Sees Fourth Maxwell Engine launch with Capella Space SAR Satellite on SpaceX Dedicated Rideshare Launch. Press Release From: Phase Four LLC Posted: Thursday, July 1, 20 ...

Phase Four Sees Fourth Maxwell Engine launch with Capella Space SAR Satellite on SpaceX Dedicated Rideshare Launch

These are the fifth and sixth engines Fairbanks ... in the hull of the ship. The engines feature common rail (CR) technology, which provides an advanced control system to deliver precise amounts ...

Fairbanks Morse Engine ships engines for USNS Earl Warren T-AO 207

Nexgeneracers will receive a fresh supply of Honda engines for its karting and life-skills program from Honda Performance Development.

Based on the premise that simple problems should always be checked first, this practical, hands-on book/CD-ROM/ worktext package introduces the diagnosis and troubleshooting of automotive engine control systems. It serves users as a single source for information on digital storage oscilloscopes, fuel injection and ignition system diagnoses, five-gas exhaust analysis, emission testing, and more -- with a very technical but easy-to-read and understand presentation. Specific chapter topics cover the diagnostic process; diagnostic trouble code retrieval; technical service bulletins and scan tool data; digital

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multimeters and digital storage oscilloscopes; advanced starting and charging systems diagnosis; ignition system diagnosis; engine fuels and driveability diagnosis; advanced computer sensor diagnosis; computerized carburetor diagnosis; advanced electronic fuel-injection diagnosis; emission control device diagnosis; five-gas exhaust analysis; engine condition diagnosis; and symptom-based diagnosis.

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.

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With comprehensive coverage of all topics, this book follows ASE guidelines to review a sample ASE test and prepare learners for certification. Over 100 multiple-choice items duplicate the type of questions found on the ASE exam, and provide explanations of what makes each right answer correct and the wrong answers incorrect. The guide's practical, concentrated coverage focuses learning on topics that will be covered on the certification exam, and have been determined to be important by the ASE. An ASE task list enables readers to make the distinction between the need-to-know and nice-to-know information. For individuals and distance learners preparing for ASE certification.

Automotive Engine Performance, 4th Edition, provides complete coverage of the parts, operation, design, and troubleshooting of automotive engines. Real examples and full color images throughout the text offer readers a practical approach to the diagnosis and repair of the NATEF tasks for the Automotive Engine Performance Systems (A8) content area. Thoroughly revised and updated, the fourth edition has been peer reviewed by automotive instructors and experts in the field to ensure technical accuracy. Coming SUMMER 2014! This text is fully integrated with MyAutomotiveLab—an online resource for instructors and students that provides time-saving help for homework, quizzing, testing, multimedia activities, and videos. For more information: <http://www.myautomotivelab.com>.

Part of the popular Today's Technician series, this advanced text provides an in-depth guide to

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performance-related topics such as drivability, emissions testing, and engine diagnostics. In addition to a thorough review of on-board diagnostic generation II (OBD II) continuous monitors and non-continuous monitors strategies, the text includes a chapter on emission control and evaporative systems, as well as detailed information on OBD II generic diagnostic trouble codes (DTC) identification and diagnosis and malfunction indicator light strategies. To help readers gain essential knowledge while honing practical job skills, the text includes both a Classroom Manual and a hands-on Shop Manual. The Second Edition also features new and updated material to help readers master the latest technology and industry trends, including expanded coverage of variable valve and camshaft timing designs, a review of variable displacement and variable lift engine designs currently in production, and discussion of advanced use of on-board diagnostic scanners and digital storage oscilloscopes. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

One of the most trusted test preparation guides in the industry, AUTOMOTIVE TECHNICIAN CERTIFICATION TEST PREPARATION MANUAL A-SERIES, 5th Edition, will help to prepare users for the A1-A8 and L1 ASE certification exams. The guide is highly effective in covering need-to-know information to help users pass their exams. Each section starts with a complete overview of the ASE Tasks for that specific system. Next, each section includes ASE Style practice exams to test your knowledge on these critical ASE Tasks.

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Books Finally, each section ends an explanation of answers and ASE Task remediation. The end result: is a powerful test preparation tool, filled with updated task list theory, practice tests, and abundant, demonstrative graphics, which will arm users with the knowledge they need to master the ASE certification exams. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

With comprehensive coverage of all topics, this book follows ASE guidelines to review a sample ASE test and prepare learners for certification. Over 100 multiple-choice items duplicate the type of questions found on the ASE exam, and provide explanations of what makes each right answer correct and the wrong answers incorrect. The guide's practical, concentrated coverage focuses learning on topics that will be covered on the certification exam, and have been determined to be important by the ASE. An ASE task list enables readers to make the distinction between the need-to-know and nice-to-know information. For individuals and distance learners preparing for ASE certification.

Keeping pace with industry trends and needs across the country, TODAY'S TECHNICIAN: AUTOMATIC TRANSMISSIONS AND TRANSAXLES, 6e consists of a Classroom Manual that provides easy-to-understand, well-illustrated coverage of theory and a Shop Manual that focuses on practical, NATEF task-oriented service procedures. Taking a technician-oriented focus, the book helps students master the design, construction, troubleshooting techniques, and procedures

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Necessary for industry careers and provides hands-on practice in using scanners and oscilloscopes to help students develop critical thinking skills, diagnose problems, and make effective repairs. The Sixth Edition offers up-to-date coverage of continuously variable transmissions (CVT), drivelines for front-wheel drive (FWD) and four-wheel drive (4WD) vehicles, and provides the latest information on today's high-tech electronic controls and automatic shifting devices. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

NOTE: You are purchasing a standalone product; MyAutomotiveLab does not come packaged with this content. If you would like to purchase both the physical text and MyAutomotiveLab search for ISBN-10: 0134009088 / ISBN-13: 9780134009087. That package includes ISBN-10: 0133994619 / ISBN-13: 9780133994612 and ISBN-10: 0133995542/ISBN-13: 9780133995541.

MyAutomotiveLab should only be purchased when required by an instructor. This title is intended for courses in Automotive Principles, Service, and/or Mechanics in technical trade schools and high schools. It also serves as an additional resource to prep for ASE certification, and as a useful reference for practicing professionals. Prepare tomorrow's automotive professionals for success Automotive Technology: Principles, Diagnosis, and Service, Fifth Edition covers all eight areas of automotive service, showing readers how automotive systems are connected, as well as the practical skills that students

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must master to be successful in the industry. Topics are divided into short chapters, which makes it easier to assign, learn, and master the content. Formatted to appeal to today's technical trade students, Halderman uses helpful tips and visuals to bring concepts to life and guide students through the procedures they'll use on the job. To keep your course current, all of the content is correlated to the latest NATEF tasks and ASE areas, and information on hot topics like electric and hybrid vehicles is included. Also available with MyAutomotiveLab This title is also available with MyAutomotiveLab-an online homework, tutorial, and assessment program designed to work with Automotive Technology to engage students and improve results. We've improved MyAutomotiveLab to better reflect the way instructors teach today. Now organized by ASE area, the new, easier-to-use design makes creating and personalizing assignments more intuitive and includes a new assignment calendar, which helps you document your students' progress.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. With an emphasis on diagnosing and troubleshooting—and featuring numerous tech tips and diagnostic examples throughout—this comprehensive, full-color book covers all aspects of automotive fuel and emissions. Designed specifically to correlate with the NATEF program, and updated throughout to correlate to the latest NATEF and ASE tasks, Automotive Fuel and Emissions Control Systems, 4/e combines topics in engine performance (ASE A8 content area) with topics covered in the advanced

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