

Advanced Engine Performance Diagnosis

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ADVANCED ENGINE PERFORMANCE DIAGNOSIS

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Advanced Engine Performance Diagnosis (Subscription) 7th

Advanced Engine Performance Diagnosis, Sixth Edition, offers a practical, hands-on introduction to the diagnosis and troubleshooting of automotive engine control systems. Publisher Info. Publisher: Prentice Hall, Inc. Published: 2015.

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Advanced Engine Performance Diagnosis, 6/e combines topics in engine performance (ASE A8 content area) and topics covered in the advanced engine performance (L1) ASE test content area into one practical, comprehensive textbook, making it easier for the instructor to teach these topics, while remaining cost effective for the student. A hands-on introduction to the diagnosis and troubleshooting of automotive engine control systems, it serves students as a single source for information on digital storage, oscilloscopes, fuel injection and ignition system diagnoses, five-gas exhaust analysis, emission testing, and more, all presented in a technical, but easy-to-read and understand presentation. The book is formatted to appeal to today's technical trade students, and the author 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; all of the chapters are updated with the latest technology; and new chapters are included on immobilizer and anti-theft system operation and diagnosis, variable valve timing systems, and automatic transmission electronic controls. Two new appendixes include a sample ASE certification test and NATEF correlation chart. This book is part of the Pearson Automotive Professional Technician Series, which features full-color, media-integrated solutions for today's students and instructors covering all eight areas of ASE certification, plus additional titles covering common courses. Peer reviewed for technical accuracy, the series and the books in it represent the future of automotive textbooks.

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For courses in engine performance and drivability, fuel emissions systems, and automotive principles. This text is part of the Pearson Automotive Series. Preparing today's automotive students for career success! Market-leading Advanced Engine Performance Diagnosis has been fully updated and expanded to address the latest technology and automotive systems. Written to meet the needs of a second semester Engine Performance (A8) course, it covers many tasks of the ASE A8 content area as well as topics to prepare students for the ASE Advanced Level Engine Performance (L1) certification test. Each chapter includes practical examples and step-by-step photo sequences covering terminology, best practices, and on-the-job procedures. The 7th edition has enhanced chapters on oscilloscopes and DSOs, plus over 75 new full color photos and line drawings. New content includes many case studies that include the "Three Cs" (Complaint, Cause and Correction), plus new content on immobilizer systems, and module programming.

Based on the premise that simple problems should always be checked first, this practical, hands-on book introduces the diagnosis and troubleshooting of automotive engine control systems. This brand new title in the Today's Technician Series covers the advanced topics of drivability, emissions testing, and engine diagnostics in depth. This new book features a thorough study of On-Board-Diagnostic generation II (OBD II) Continuous Monitors and Non-Continuous Monitors strategies, a chapter on Emission Control and Evaporative Systems, OBD II generic Diagnostic Trouble Codes identification and diagnosis, and Malfunction Indicator Light Strategies. Advanced use of On-Board Diagnostic Scanners and Digital Storage Oscilloscopes is also discussed. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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.

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.

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