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discusses the reciprocating piston
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regard to their operating principles
and combustion chambers and
processes. The book also apprises
vehicle heating and the importance
of engine lubrication and cooling.
Numerous examples of vehicle

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maintenance procedure and of diagnosing vehicle misbehavior in service are also considered. The book covers the different vehicle systems including intake and exhaust, diesel fuel injection, ignition, automatic transmission control, suspension, hydraulic brake, and electrical systems. The vehicle structure, manual and power-assisted steering, tires, road wheels and hubs, layshaft and epicyclic gearboxes, and fluid couplings and torque converters are also discussed. Students of mechanics and mechanical engineering studies will find this book invaluable.

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Technology and reference to the design, construction and operation of the many and varied components of modern motor vehicles, including the knowledge needed to service and repair them. This book provides incomparable coverage of both cars and heavier vehicles, featuring over 1000 illustrations. This new edition has been brought fully up to date with modern practices and designs, whilst maintaining the information needed to deal with older vehicles. Two entirely new sections of the book provide a topical introduction to alternative power sources and fuels, and battery-electric, hybrid and fuel-cell vehicles. More information on the latest developments in fuel injection, diesel engines and transmissions

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Technology has also been added. An expanded list of technical abbreviations now contains over 200 entries - a useful resource for professional technicians in their day-to-day work. This book is an essential textbook for all students of automotive engineering, particularly on IMI / C&G 4000 series and BTEC courses and provides all the underpinning knowledge required for NVQs to level 3. By bridging the gap between basic and more advanced treatments of the subject, it also acts as a useful source of information for experienced technicians and technically minded motorists, and will help them to improve their knowledge and skills.

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This text is well established as one of the most authoritative textbooks in the truck and bus industry, having been read by many students and adopted by college lecturers at home & overseas.

As we enter the 21st century, it is more vital than ever to take action to energy and environmental issues on worldwide perspective. The major challenge facing the 21st century is the crisis of global warming, and energy problems are themselves environmental problems. Fuel cells are actively being researched for use as distributed power units and vehicular power sources. As a result of their high efficiency and friendliness to the environment,

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The early adoption of fuel cells as new energy resource in practical applications is predictable. Conversely, in response to changes in the automotive market, development of technologies for conventional vehicles with gasoline and diesel engines that consume fossil fuels has also become vigorous. These include ways to increase fuel economy, reduce weight and purify exhaust gases, as well as to promote greater electrification and control-by-wire utilization. This book "Light And Heavy Vehicle Technology" deals with the theory and real world cases of vehicle maintenance, system, and analysis of vehicle problem, together with technological advances likely four-wheel drive, four-wheel steering,

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Technology and anti-lock brakes. It covers the latest research and innovation on every aspect of passenger car and heavy vehicle engineering on the one hand, and engine development and technology on the other aspect. This work is also aimed towards studying, compiling, and analyzing the risks of the current ambient technology that is present in modern day cars. The development of sophisticated technologies inside cars make them an even more comfortable and compelling place to be in especially during transform to work, but recent security threats and entertainment have been uncovered with the upsurge usage of new technologies. Eminent authors from science and industry report on specific research

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Technology projects as well as on the latest developments in vehicles, their engines and other components. Portraying special approach into development in automotive engineering and engine technology, this book will be of essential source of information for a worldwide audience of automotive engineers, practitioners and researchers as well.

Technologies and Approaches to Reducing the Fuel Consumption of Medium- and Heavy-Duty Vehicles evaluates various technologies and methods that could improve the fuel economy of medium- and heavy-duty vehicles, such as tractor-trailers, transit buses, and work trucks. The book also recommends approaches that

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Federal agencies could use to regulate these vehicles' fuel consumption. Currently there are no fuel consumption standards for such vehicles, which account for about 26 percent of the transportation fuel used in the U.S. The miles-per-gallon measure used to regulate the fuel economy of passenger cars. is not appropriate for medium- and heavy-duty vehicles, which are designed above all to carry loads efficiently. Instead, any regulation of medium- and heavy-duty vehicles should use a metric that reflects the efficiency with which a vehicle moves goods or passengers, such as gallons per ton-mile, a unit that reflects the amount of fuel a vehicle would use to carry a ton of goods one mile. This is called load-

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specific fuel consumption (LSFC).

The book estimates the improvements that various technologies could achieve over the next decade in seven vehicle types. For example, using advanced diesel engines in tractor-trailers could lower their fuel consumption by up to 20 percent by 2020, and improved aerodynamics could yield an 11 percent reduction. Hybrid powertrains could lower the fuel consumption of vehicles that stop frequently, such as garbage trucks and transit buses, by as much 35 percent in the same time frame.

Significantly updated to cover the latest technological developments and include latest techniques and practices.

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Automotive technicians and students need a firm grasp of science and technology in order to fully appreciate and understand how mechanisms and systems of modern vehicles work. Automotive Science and Mathematics presents the necessary principles and applications with all the examples and exercises relating directly to motor vehicle technology and repair, making it easy for automotive students and apprentices to relate the theory back to their working practice. The coverage of this book is based on the syllabus requirements of the BTEC First in Vehicle Technology, BTEC National in Vehicle Repair

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Technology, and the IMI Certificate and Diploma in Vehicle Maintenance and Repair, but will help all automotive students and apprentices at levels 2 and 3 and up to and including HNC/HND, foundation and first degree with their studies and in achieving the Key Skill 'Application of Number' at levels 2 and 3. The book is designed to cater for both light and heavy vehicle courses. Full worked solutions of most exercises are available as a free download for lecturers only from <http://textbooks.elsevier.com>. Allan Bonnick is a motor vehicle education and training consultant and was formerly Head of Motor Vehicle Engineering, Eastbourne College. He is the author of several established automotive

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