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The fourth edition of Internal Combustion Engines was published by McGraw Hill Education India Pvt Ltd in 2012. It is available in paperback. About the Author; V.Ganeshan is a Professor and the Head of Mechanical Engineering in IIT Madras. He has done extensive research on topics like: Heat transfer and internal combustion engines.

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Thermodynamics is a simple but a little difficult to comprehend subject because most of the theories were evolved over a period by means of experiments and measurements. This book will help students understand and appreciate the basics of thermodynamics starting from the fundamentals. The subject matter has been organized into 14 chapters in a logical sequence which covers both basic and applied thermodynamics. The theory is presented in a lucid manner with practical examples, wherever necessary. Each chapter consists of solved examples, review questions, exercise problems and MCQs, thereby helping students to apply the concepts learnt in the chapter.

This book attempts to provide a simplified framework for the vast and complex map of technical material that exists on compression-ignition engines, and at the same time include sufficient details to convey the complexity of engine simulation. The emphasis here is on the thermodynamics, combustion physics and chemistry, heat transfer, and friction processes relevant to compression-ignition engines with simplifying assumptions.

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Now in its fourth edition, *Introduction to Internal Combustion Engines* remains the indispensable text to guide you through automotive or mechanical engineering, both at university and beyond. Thoroughly updated, clear, comprehensive and well-illustrated, with a wealth of worked examples and problems, its combination of theory and applied practice is sure to help you understand internal combustion engines, from thermodynamics and combustion to fluid mechanics and materials science. *Introduction to Internal Combustion Engines*: - Is ideal for students who are following specialist options in internal combustion engines, and also for students at earlier stages in their courses - especially with regard to laboratory work - Will be useful to practising engineers for an overview of the subject, or when they are working on particular aspects of internal combustion engines that are new to them - Is fully updated including new material on direct injection spark engines, supercharging and renewable fuels - Offers a wealth of worked examples and end-of-chapter questions to test your knowledge - Has a solutions manual available online for lecturers at www.palgrave.com/engineering/stone

More than 120 authors from science and industry have documented this essential resource for students, practitioners, and professionals. Comprehensively covering the development of the internal combustion engine (ICE), the information presented captures expert knowledge and serves as an essential resource that illustrates the latest level of knowledge about engine development. Particular attention is paid toward the most up-to-date theory and practice addressing thermodynamic principles, engine components, fuels,

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and emissions. Details and data cover classification and characteristics of reciprocating engines, along with fundamentals about diesel and spark ignition internal combustion engines, including insightful perspectives about the history, components, and complexities of the present-day and future IC engines. Chapter highlights include: Classification of reciprocating engines Friction and Lubrication Power, efficiency, fuel consumption Sensors, actuators, and electronics Cooling and emissions Hybrid drive systems Nearly 1,800 illustrations and more than 1,300 bibliographic references provide added value to this extensive study.

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