

Ruggerini Engine

This volume constitutes the proceedings of the second symposium on Catalysis and Automotive Pollution Control. CAPoC 2 was a great success from the point of view of its scientific interest, as evidenced by the content of this book, and also from the high participation, some 260 scientists. About two-thirds of the contributors came from the industrial world, mainly the car and oil industries and catalyst manufacturers. This is ample proof that exhaust catalysis remains a major topic of interest. The first part of the book is a general introduction to the problem of automotive pollution. The second, strictly catalytic, part is devoted to fundamental and applied studies on pollution control, with emphasis on exhaust catalytic converters.

Alternative Fuels in Ship Power Plants
Application of Alternative Fuels
Springer Nature

This book aspires to be a comprehensive summary of current biofuels issues and thereby contribute to the understanding of this important topic. Readers will find themes including biofuels development efforts, their implications for the food industry, current and future biofuels crops, the successful Brazilian ethanol program, insights of the first, second, third and fourth biofuel generations, advanced biofuel production techniques, related waste treatment, emissions and environmental impacts, water consumption, produced allergens and toxins. Additionally, the biofuel policy discussion is expected to be continuing in the foreseeable future and the reading of the biofuels features dealt with in this book, are recommended for anyone interested in understanding this diverse and developing theme.

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If you're a tractor enthusiast with a passion for tractor photography, *Legendary Farm Tractors* is a dream-come-true pictorial produced with you in mind. Containing more color photographs of more types of farm tractors than any other book in print, *Legendary Farm Tractors* presents tractors from the United States, Canada, Europe, and Japan—models from the 1880s to today—along with detailed captions, together offering a comprehensive photographic history of tractors. Organized alphabetically by make so that readers can find their favorites easily, the tractors covered here include everything from familiar manufacturers like John Deere, Ford, Farmall, Case, Caterpillar, and International Harvester to obscure tractors that have seldom been seen, such as the special streamlined Porsche coffee plantation tractor that looks more like a sports car than a piece of farm equipment. The extensive variety and distinguished photographs by noted photographer Andrew Morland make this an exceptional book for tractor buffs and the perfect gift book for any machine enthusiast.

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This machine is destined to completely revolutionize cylinder diesel engine up through large low speed t- engine engineering and replace everything that exists. stroke diesel engines. An appendix lists the most (From Rudolf Diesel's letter of October 2, 1892 to the important standards and regulations for diesel engines. publisher Julius Springer.) Further development of diesel engines as economiz- Although Diesel's stated goal has never been fully ing, clean, powerful and convenient drives for road and achievable of course, the diesel engine indeed revolu- nonroad use has proceeded quite dynamically in the tionized drive systems. This handbook documents the last twenty years in particular. In light of limited oil current state of diesel engine engineering and technol- reserves and the discussion of predicted climate ogy. The impetus to publish a Handbook of Diesel change, development work continues to concentrate Engines grew out of ruminations on Rudolf Diesel's on reducing fuel consumption and utilizing alternative transformation of his idea for a rational heat engine fuels while keeping exhaust as clean as possible as well into reality more than 100 years ago. Once the patent as further increasing diesel engine power density and was filed in 1892 and work on his engine commenced enhancing operating performance.

Good, No Highlights, No Markup, all pages are intact, Slight Shelfwear, may have the corners slightly dented, may have slight color changes/slightly damaged spine.

This book describes the feasibility and status of the use of alternative fuels in marine engineering, as well as the application of liquefied natural gas, biodiesel and their blends as marine fuels, and the combustion of synthetic coal-based fuels. Each chapter in the book ends with a summary, which gives the reader a quick and clear understanding of the main contents of the chapter. The book gives a lot of advice on the selection of equipment and parameters, fuel reserves and preparation for scholars related to alternative fuels in ships, and points them in the way. It contains lots of illustrations and tables and explains it in the form of chart comparison. The authors have developed mathematical models and methods for calculating the parameters of fuel systems for biodiesel fuels and liquefied natural gas. Recommendations for choosing the rational parameters of these systems are given, as are schematic solutions of the fuel systems, recommendations for selecting equipment, storing, and preparing the fuels. Application of the materials described in the book provides the SPP designers with a reliable tool for choosing rational characteristics of the fuel systems operating on alternative fuels and improving the efficiency of their application on ships.

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