Best Seller

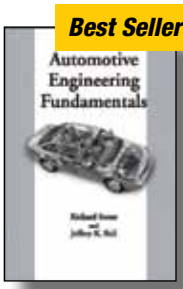
Engine Combustion: Pressure Measurement and Analysis

By David R. Rogers

This book provides practical information on measuring, analyzing, and qualifying combustion data, as well as details on hardware and software requirements and system components.

978-0-7680-1963-6, 332 pp., Hardbound 2010.
$79.95 List
Product Code: R-388

ebook available



Best Seller

Automotive Engineering Fundamentals

By Richard Stone, Jeffrey K. Ball

The authors provide an overview , which is designed to give the student of automotive engineering a basic understanding of the principles involved with designing a vehicle.

978-0-7680-0987-3, 612 pp., Hardbound 2004.
$99.95 List
Product Code: R-199

ebook available

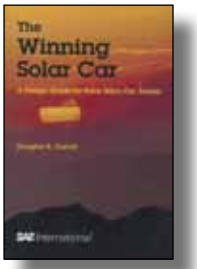
Technologies for Near-Zero-Emission Gasoline-Powered Vehicles

By Fuquan Zhao

Written in response to the increasingly stringent emissions legislation, this book provides the reader with a concise introduction to technology developments in near-zero-emission gasoline-powered vehicles.

978-0-7680-1461-7, 480 pp., Hardbound 2006.
$99.99 List
Product Code: R-359

ebook available



The Winning Solar Car
A Design Guide for Solar Race Car Teams

By Doug Carroll

Based on the author's experiences designing and building five solar cars over a ten year period, this book focuses on the important aspects of designing, manufacturing, and racing a solar car.

978-0-7680-1131-9, 392 pp., Paperbound 2003.
$49.95 List
Product Code: R-343

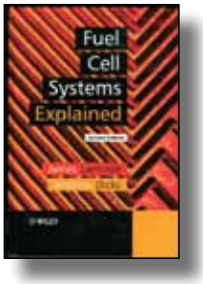
ebook available

Vehicular Engine Design

By Kevin L Hoag

This book covers each major engine component and subsystem in a step-by-step process and is intended for student engineers, automotive industry practitioners and engineers working in government agencies responsible for engine regulation.

978-0-7680-1661-1, 190 pp., Hardbound 2005.
$69.99 List
Product Code: R-369

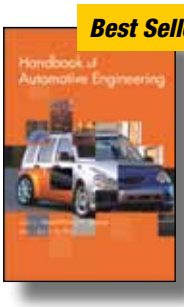


Fuel Cell Systems Explained, Second Edition

By Andrew Dicks, James Larminie

Building on the success of the first edition, this book presents a balanced introduction to this growing area and provides an essential guide to the principles, design and application of fuel cell systems.

978-0-7680-1259-0, 426 pp., Hardbound 2003.
$150.00 List
Product Code: R-355



Best Seller

Handbook of Automotive Engineering

By Ulrich W. Seiffert, Hans Hermann Braess

One of the most comprehensive encyclopedias of vehicle systems and design, this book features 1600 pages packed with information on automotive design and applications from over 40 subject matter experts.

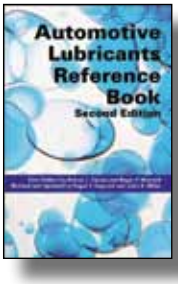
978-0-7680-0783-1, 638 pp., Hardbound 2005.
$139.95 List
Product Code: R-312

Fuel Cell Technology Handbook

By Gregor Hoogers

This book sets forth the principles of fuel cell technology and summarizes the main concepts, developments and remaining technical problems, particularly in fueling.

978-0-7680-0706-0, 800 pp., Hardbound 2002.
$19.99 List
Product Code: R-305

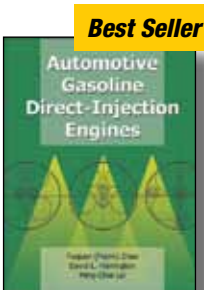


Automotive Lubricants Reference Book, Second Edition

By Roger Frederick Haycock, Arthur J. Caines, John Hillier

This second edition includes updated and expanded details of the significant changes that the automotive lubricants have undergone since 1996 and provides a solid foundation to this important element of automotive engineering.

978-0-7680-1251-4, 760 pp., Hardbound 2004.
$129.99 List
Product Code: R-354



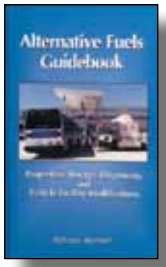
Best Seller

Automotive Gasoline Direct-Injection Engines

By Fuquan Zhao, David L. Harrington, Ming-Chia D. Lai

This book covers the latest global technical initiatives in the rapidly progressing area of gasoline direct injection (GDI), spark-ignited gasoline engines and examines the contribution of each process and sub-system to the efficiency of the overall system.

978-0-7680-0882-1, 372 pp., Paperbound 2002.
$79.95 List
Product Code: R-315



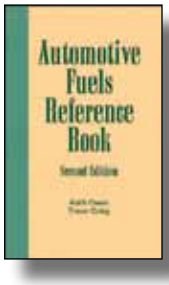
Alternative Fuels Guidebook
Properties, Storage, Dispensing, and Vehicle Facility Modifications

By Richard L. Bechtold

This book covers a wide range of fuels, including alcohols, gases, and vegetable oils. It describes the impact of physical and chemical properties on refueling system design and the necessary modifications of existing garages for safe storage and maintenance.

978-0-7680-0052-8, 214 pp., Paperbound 1997.
$49.95 List
Product Code: R-180

ebook available

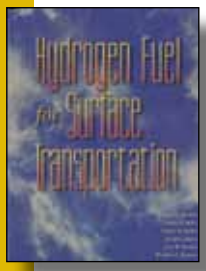


Automotive Fuels Reference Book, Second Edition

By Keith Owen, Trevor Coley

The first edition of this best-selling, widely-used book was published in 1990. Since that time, significant progress has been made in fuels technology and major changes in the industry have occurred.

978-1-56091-589-8, 976 pp., Hardbound 1995.
$79.99 List
Product Code: R-151



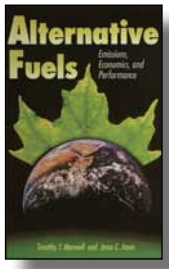
Hydrogen Fuel for Surface Transportation

By Joseph Norbeck, James Heffel, Thomas Durbin, Michelle Montano, Bassam Tabbara, John Bowden

This book provides background information on the advantages and disadvantages of hydrogen as a fuel, describes the current state of technology of hydrogen-fueled vehicles, and discusses the future requirements of the "hydrogen economy."

978-1-56091-684-0, 556 pp., Hardbound 1996.
$99.95 List
Product Code: R-160

ebook available



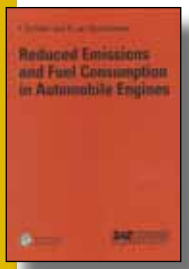
Alternative Fuels: Emissions, Economics, and Performance

By Timothy T. Maxwell, Jesse C. Jones

This book provides essential information for those who are considering adding alternatively-fueled vehicles to their fleets. Basic information on the various alternative fuels and objective data on the costs of converting, fueling, and operating alternatively -fueled vehicles is covered.

978-1-56091-523-2, 336 pp., Paperbound 1994.
$59.95 List
Product Code: R-143

ebook available

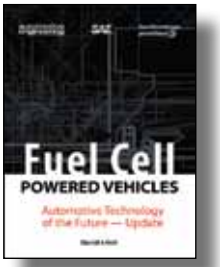


Reduced Emissions and Fuel Consumption in Automobile Engines

By Fred Schafer, Richard van Basshuysen

This book covers the underlying processes which cause pollutant emissions and explores possibilities for their reduction.

978-1-56091-681-9, 206 pp., Hardbound 1995.
$5.00 List
Product Code: R-157



Fuel Cell Powered Vehicles
Automotive Technology of the Future - Update

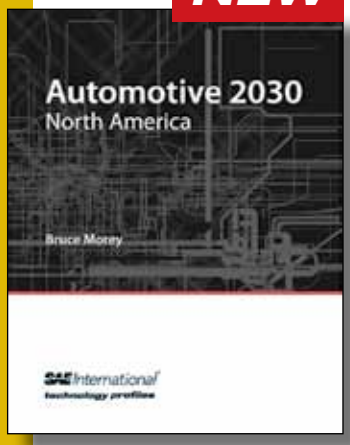
By Daniel J. Holt

This report reviews concepts behind fuel cell technology and examines the issue of what fuel should be used and the necessary refueling infrastructure.

978-0-7680-1084-8, 74 pp., Paperbound 2003.
$99.99 List
Product Code: T-114

ebook available

NEW



Automotive 2030—North America

By Bruce Morey

The current rapid rate of innovation in the automotive industry is primarily fueled by the need to improve fuel economy and reduce emissions, increase use of electronics for infotainment and safety, and global development. This full-color book delves into these megatrends to arm decision-makers with information that will help them remain competitive in the North American automotive market for the next 20 years.

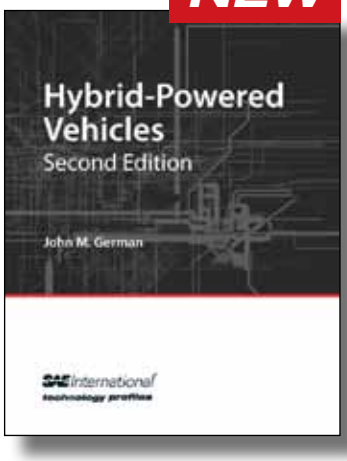
The first third of the book covers improvements to existing technologies—engines, transmissions, bodies and materials—for better fuel economy. The second portion of the book delves into alternate fuel sources for vehicles and associated technologies. The focus of the final third of the book is the emergence of the smart car. Readers will come away with a renewed understanding of the complicated set of trends that will affect the automotive industry for the next 20 years, and how to effectively address them.

With more than 20 years of technology development, research, and management experience, author Morey brings a unique forward-looking perspective on these critical topics.

ISBN: 978-0-7680-5727-0, 166 pp., Paperbound 2011.
$99.00 List
Product Code T-127

ebook available

NEW



ebook available

Hybrid-Powered Vehicles, Second Edition

By John German

This book builds on the original edition's exploration of hybrid components, system engineering, design constraints, challenges, and opportunities of hybrid vehicles. Since the first edition was published in 2003, hybrid vehicles have seen major technical developments and have gained significant market share.

Hybrid-Powered Vehicles provides the reader with a thorough yet accessible understanding of the latest hybrid technology developments, along with keen insight into the market forces shaping the technology and a look at what lies ahead.

Author John German reviews the development history of hybrid vehicles and the current state of hybrid technology, including battery types and chemistries. He also highlights the cycles of fuel availability, fuel economy, and concern for environmental issues, and profiles government efforts to spur development of more efficient vehicles.

Future enhancements, including more sophisticated hybrid control strategies and integrating additional electrical components to improve efficiency, are also featured. Cost reduction, being a major barrier to mass market adoption, is also discussed. Finally, future sales and market forecasts are offered, including the belief that hybrid sales will rapidly increase after approximately 2020 and will capture about 75% of the market by about 2030.

ISBN: 978-0-7680-3497-4, 140 pp., Paperbound 2011.
$199.00 List
Product Code T-125

NEW

Green Technologies and Connectivity in the Mobility Industry SET

By Dr. Andrew Brown, Jr.

This set includes two books, edited by Delphi's Chief Technology Officer Dr. Andrew Brown, Jr., which explore some of the most significant challenges currently facing the automotive industry—building greener and more connected vehicles. Both books each include 20 SAE technical papers on their respective topics, originally published from 2009 through 2011.

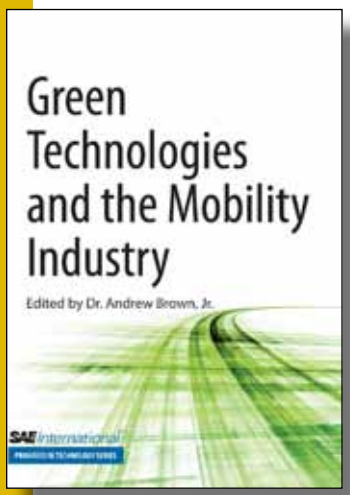
Green Technologies and the Mobility Industry
Showcases how the mobility industry is developing greener products and staying responsive – if not ahead of – new standards and legal requirements.

Connectivity and the Mobility Industry
Covers such topics as vehicle-to-vehicle communications, telematics, and autonomous driving. It also includes three original articles on automotive connectivity, written by various industry experts.

Buy a Combination of Books and Save!
These books are part of a trilogy that can be purchased in other two-book combinations as follows:
Green Technologies and Active Safety in the Mobility Industry
Active Safety and Connectivity in the Mobility Industry

Buy the Entire Trilogy and Save the Most!
Green, Safe & Connected: The Future of Mobility

ISBN: 978-0-7680-7379-9, Paperbound 2011.
$179.95 List
Product Code PT-146_148.SET



Green Technologies and the Mobility Industry

By Dr. Andrew Brown, Jr.

This book features 20 SAE technical papers, originally published in 2009 and 2010, which showcase how the mobility industry is developing greener products and staying responsive – if not ahead of – new standards and legal requirements. These papers were selected by SAE International's 2010 President Dr. Andrew Brown Jr., Executive Director and Chief Technologist for Delphi Corporation.

Authored by international experts from both industry and academia, they cover a wide range of cutting-edge subjects including powertrain electrification, alternative fuels, new emissions standards and remediation strategies, nanotechnology, sustainability, in-vehicle networking, and how various countries are also stepping up to the "green challenge".

Green Technologies and the Mobility Industry also offers additional useful information: the most recent Delphi Worldwide Emissions Standards booklets, which will be shipped with the print version of this title, or as part of the PDF download, if you purchase the ebook version.

Exclusive Multimedia Package
Watch Dr. Andrew Brown, Jr. describe the new trends in green mobility. Download a free SAE presentation on green technologies and the mobility industry. Challenging times: an interviw with Dr. Andrew Brown, Jr.

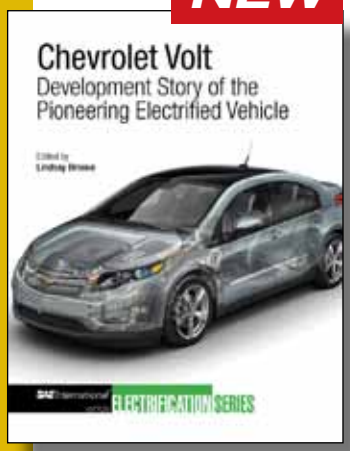
This book is the first in the trilogy from SAE on "Safe, Green and Connected" vehicles in the mobility industry edited by Dr. Andrew Brown, Jr. The other two books in this trilogy are:
Active Safety in the Mobility Industry
Connectivity in the Mobility Industry

Buy a Combination of Books and Save!
This trilogy can be purchased in a combination of two books as follows:
Green Technologies and Active Safety in the Mobility Industry
Green Technologies and Connectivity in the Mobility Industry
Active Safety and Connectivity in the Mobility Industry

Buy the Entire 3 Book Set and Save the Most!
*Green, Safe & Connected: The Future of Mo*bility

ISBN: 978-0-7680-3494-3, 283 pp., Paperbound 2010.
$119.95 List
Product Code PT-146

NEW



ebook available

Chevrolet Volt—Development Story o f the Pioneering Electrified Vehicle

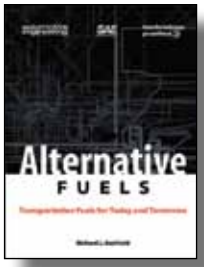
By Lindsay Brooke

This compendium presents the most complete design and engineering story available anywhere about this groundbreaking new vehicle. It also introduces you to the engineering team and how they made the world's first production extended-range electric vehicle a reality.

Combining articles from SAE International's Vehicle Electrification and Automotive Engineering International magazines, new SAE technical papers, and all-new content, this full-color book is the only one of its kind that lifts the veil on how the GM team and key supplier partners met the difficult engineering challenges faced in developing the Volt.

Topics include the Volt's systems, components, and model-based design; a behind-the-wheel look at a Volt prototype; and how the Volt's engineering team used OnStar to collect test drive data from preproduction Volt vehicles. There is also an interview with GM's Micky Bly in which the executive explains how the Volt program enabled GM to take new approaches to vehicle electrical architectures.

ISBN: 978-0-7680-5783-3, 224 pp., Hardbound 2011.
$119.95 List
Product Code PT-149



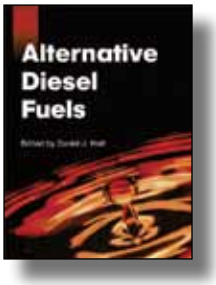
ebook available

Alternative Fuels
Transportation Fuels for Today and Tomorrow

By Richard L. Bechtold

This research report examines the accepted alternative fuels, providing historical background, physical and chemical properties, production technology, and prospects of each.

978-0-7680-0907-1, 90 pp., Paperbound 2002.
$99.99 List
Product Code: T-100

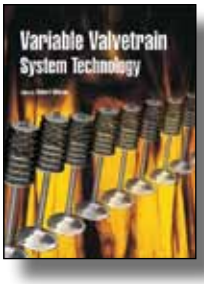


Alternative Diesel Fuels

By Daniel J. Holt

With interest in the diesel engine increasing, the challenge lies in accomplishing greenhouse gas reductions while still maintaining the engine's durability. The 25 technical papers in this book discuss the findings and testing procedures used to evaluate alternative fuels and blends.

978-0-7680-1331-3, 320 pp., Paperbound 2004.
$49.99 List
Product Code: PT-111

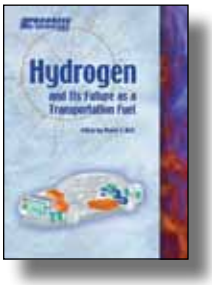


Variable Valvetrain System Technology

By Robert J Moran

This reference contains the latest knowledge on vehicle development with CVT powertrains, transmission assembly design and performance, and the design and development of the five major components of CVT technology: launch device, variator systems, geartrains, control systems, and lubrication.

978-0-7680-1685-7, 328 pp., Paperbound 2006.
$69.99 List
Product Code: PT-122



Hydrogen and Its Future as a Transportation Fuel

By Daniel J. Holt

This book collects 43 SAE technical papers covering the five years (1998-2002) of research on the uses of hydrogen as a transportation fuel. Contents Include: Hydrogen Issues, nternal Combustion Engines, Diesel Engines, Hybrid Vehicles,Fuel Cells and Hydrogen Storage and Generation

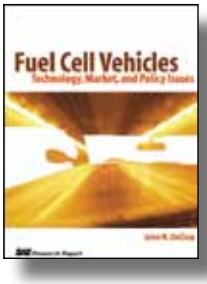
978-0-7680-1128-9, 200 pp., Paperbound 2003.
$69.99 List
Product Code: PT-95

Emission Control and Fuel Economy for Port and Direct Injected SI Engines

By John H. Johnson

Emission Control and Fuel Economy for Port and Direct Injected SI Engines is a collection of 45 SAE technical papers that covers the fundamentals of gasoline direct injection (DI) engine emissions and fuel economy, design variable effects on HC emissions, and advanced emission control technology and modeling approaches.

978-0-7680-1121-0, 689 pp., Paperbound 2005.
$19.99 List
Product Code: PT-91

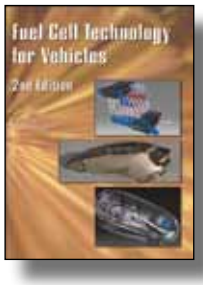


Fuel Cell Vehicles
Technological, Market, and Policy Issues

By John M. Decicco

This comprehensive report, from the Research Report Series published by the Society of Automotive Engineers, details the issues involving the use of fuel cells in motor vehicles, as well as the many challenges that lie ahead for fuel cell technology.

978-0-7680-0873-9, 186 pp., Paperbound 2001.
$79.99 List
Product Code: RR-010

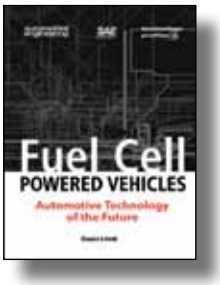


Fuel Cell Technology for Vehicles 2002-2004

By Richard K. Stobart

The latest research and technological advances in fuel cell technology are examined, in this second edition, via 48 SAE Technical Papers and several articles from the Journal of Power Sources, plus bibliographical data for nearly 200 documents published by SAE and other leading sources.

978-0-7680-1502-7, 584 pp., Paperbound 2004.
$49.99 List
Product Code: PT-96



Fuel Cell Powered Vehicles
Automotive Technology of the Future

By Daniel J. Holt

This comprehensive report offers an extensive analysis of the use of fuel cells in automobile propulsion, including a history of fuel cell technology and a discussion of the challenges that lie ahead.

978-0-7680-0836-4, 88 pp., Paperbound 2001.
$99.99 List
Product Code: RR-013

Advanced Developments in Ultra-Clean Gasoline-Powered Vehicles

By Fuquan Zhao

This book is organized into 14 chapters and contains 53 technical papers. Each chapter begins with an overview of the chapter topic authored by an expert in the subject field, followed by the related SAE technical papers.

978-0-7680-1420-4, 700 pp., Hardbound 2004.
$5.00 List
Product Code: PT-104

Bosch Automotive Handbook, 8th Edition

This new edition of the best-selling, reference book includes more than 580 pages of new and revised content covering topics such as: hybrid drives, fuel cells, chassis control, active safety, and automotive electronics. Covering hundreds of automotive subjects, this handbook also contains more than 1,000 illustrations, diagrams, tables, and sectional drawings.

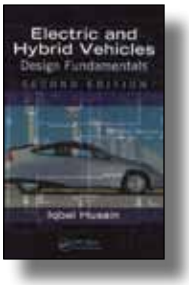
978-0-7680-4851-3, 1266 pp., Paperbound 2011.
$32.50 List
Product Code: BOSCH8

Fuels and Energy Sources

Lectures of the 32nd International Vienna Motor Symposium

This two-volume set contains the lectures from one of the most prestigious conferences on engine development in the industry today. World renowned experts gather to discuss the current and future state of motor technology.

978-3-18-373512-9, 788 pp., 2011.
$311.00 List
Product Code: B-913



Electric & Hybrid Vehicles: Design Fundamentals, 2nd edition

By Iqbal Husain

Thoroughly updated to encompass the significant technological advances since the publication of the first edition, this second edition presents the design fundamentals, component sizing, and systems interactions of alternative vehicles.

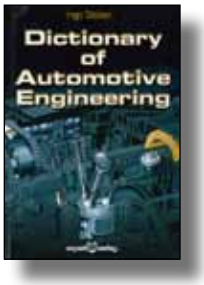
978-1-4398117-5-7, 523 pp., Hardbound 2010.
$99.95 List
Product Code: B-881

ebook only

Honda R&D Technical Review: April 2011

The latest technical review from Honda features cutting-edge developments from the company's worldwide R&D team documented in 17 papers technical papers on both new and established technologies. Highlights include advancements in fuel cells, driver assistance systems, and electronic control AWD systems, among others.

978-0-7680-6435-3, 136 pp., PDF Only 2011.
$100.00 List
Product Code: B-HON-009



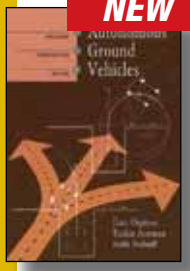
Dictionary of Automotive Engineering

By Ingo Stuben

Unlike standard dictionaries, this specialized dictionary provides valuable aid to the expert (engineer or mechanic), student, and other interested parties who seek a better understanding of technical terms and precise definitions specific to automobiles.

78-3-8169-2941-3, 328 pp., Paperbound 2010.
$54.00 List
Product Code: B-891

NEW



Autonomous Ground Vehicles

By Umit Ozguner, Keith A. Redmill, Tankut Acarman

Providing you with a practical understanding of this technology area, this innovative resource focuses on basic autonomous control and feedback for stopping and steering ground vehicles.

978-1-60807-192-0, 324 pp., 2011.
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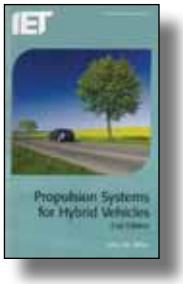

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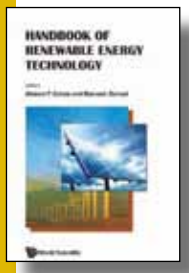

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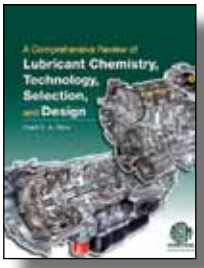

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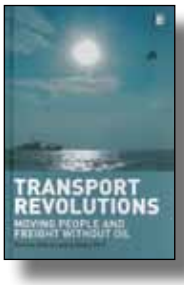

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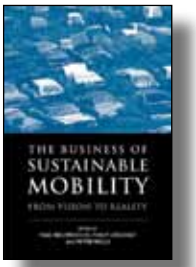

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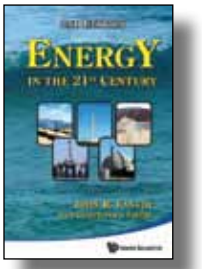

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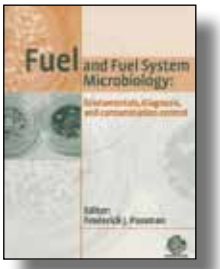

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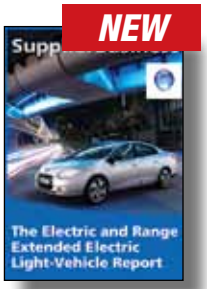

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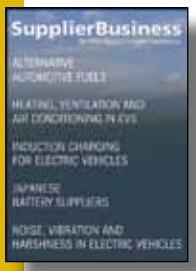

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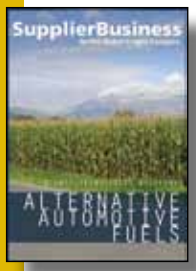

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