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### **CARBON DIOXIDE CAPTURE AND STORAGE**

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#### **SPECIAL REPORT OF THE INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE**

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*Cambridge University Press* **IPCC Report on sources, capture, transport, and storage of CO<sub>2</sub>, for researchers, policy-makers and engineers.**

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### **PERFORMANCE EXHAUST SYSTEMS**

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#### **HOW TO DESIGN, FABRICATE, AND INSTALL**

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*CarTech Inc* **To extract maximum performance, an engine needs an efficient, well-designed, and properly tuned exhaust system. In fact, the exhaust system's design, components, and materials have a large impact on the overall performance of the engine. Engine builders and car owners need to carefully consider the exhaust layout, select the parts, and fabricate the exhaust system that delivers the best performance for car and particular application. Master engine builder and award-winning writer Mike Mavrigian explains exhaust system principles, function, and components in clear and concise language. He then details how to design, fabricate, and fit exhaust systems to classic street cars as well as for special and racing applications. Air/exhaust-gas flow dynamics and exhaust system design are explained. Cam duration and overlap are also analyzed to determine how an engine breathes in air/fuel, as the exhaust must efficiently manage this burned mixture. Pipe bending is a science as well as art and you're shown how to effectively crush and mandrel bend exhaust pipe to fit your header/manifold and chassis combination. Header tube diameter and length is taken into account, as well as the most efficient catalytic converters and resonators for achieving your performance goals. In addition, Mavrigian covers the special exhaust system requirements for supercharged and turbocharged systems. When building a high-performance engine, you need a high-performance exhaust system that's tuned and fitted to that engine so you can realize maximum performance. This comprehensive book is your guide to achieving ultimate exhaust system performance. It shows you how to fabricate a system for custom applications and to fit the correct prefabricated system to your car. No other book on the market is solely dedicated to fabricating and fitting an exhaust system in high-performance applications.**

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### **THE HIDDEN ART OF INTERVIEWING PEOPLE**

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#### **HOW TO GET THEM TO TELL YOU THE TRUTH**

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*John Wiley & Sons* **There is growing interest in the use of Neuro Linguistic Programming (NLP) as a Qualitative Market Research technique. NLP was previously used in psychology to understand how people think and react, and as a tool in self-development, interpersonal skills and business, looking at how our brains think and experience the world. Qualitative Market research experts now see that using NLP can help the researchers understand the human brain and, armed with this power, they can find out the truth from interviewees. The Hidden Art of Interviewing People shows how, by using NLP and related techniques in interviews, the market researcher can see beyond the obvious to the truth.**

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### **COMPETITION ENGINE BUILDING**

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#### **ADVANCED ENGINE DESIGN AND ASSEMBLY TECHNIQUES**

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*CarTech Inc* **Authored by veteran author John Baechtel, COMPETITION ENGINE BUILDING stands alone as a premier guide for enthusiasts and students of the racing engine. It will also find favor as a reference guide for experienced professionals for years to come.**

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### **TOLERABLE UPPER INTAKE LEVELS FOR VITAMINS AND MINERALS**

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#### **THE COMPLETE BOOK OF FORD MUSTANG**

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##### **EVERY MODEL SINCE 1964-1/2**

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*Complete Book* **The Complete Book of Ford Mustang, 4th Edition details the development, technical specifications, and history of America's original pony car, now updated to cover cars through the 2021 model year.**

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## **TRANSPORTATION ENERGY DATA BOOK**

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## **WORLD TRADE STATISTICAL REVIEW 2019**

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*International Trade Statistics* A comprehensive overview of the latest developments in world trade, covering the details of merchandise trade by product and trade in commercial services

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## **THE BOOK OF POSTFIX**

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## **STATE-OF-THE-ART MESSAGE TRANSPORT**

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*No Starch Press* A guide to using Postfix covers such topics as filtering spam and viruses, authenticating users, encrypting with TLS, and setting up mail gateways.

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## **RADIO NAVIGATIONAL AIDS**

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## **ROUTLEDGE HANDBOOK OF MOTOR CONTROL AND MOTOR LEARNING**

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*Routledge* This text offers a comprehensive survey of neurophysiological, behavioural and biomechanical aspects of motor function. Adopting an integrative approach, it examines the full range of key topics in contemporary human movement studies, explaining motor behaviour in depth from the molecular level to behavioural consequences.

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## **SHIP DESIGN**

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## **METHODOLOGIES OF PRELIMINARY DESIGN**

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*Springer* This book deals with ship design and in particular with methodologies of the preliminary design of ships. The book is complemented by a basic bibliography and five appendices with useful updated charts for the selection of the main dimensions and other basic characteristics of different types of ships (Appendix A), the determination of hull form from the data of systematic hull form series (Appendix B), the detailed description of the relational method for the preliminary estimation of ship weights (Appendix C), a brief review of the historical evolution of shipbuilding science and technology from the prehistoric era to date (Appendix D) and finally a historical review of regulatory developments of ship's damage stability to date (Appendix E). The book can be used as textbook for ship design courses or as additional reading for university or college students of naval architecture courses and related disciplines; it may also serve as a reference book for naval architects, practicing engineers of related disciplines and ship officers, who like to enter the ship design field systematically or to use practical methodologies for the estimation of ship's main dimensions and of other ship main properties and elements of ship design.

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## **ENGINEERING**

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## **ISSUES, CHALLENGES AND OPPORTUNITIES FOR DEVELOPMENT**

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*UNESCO* This report reviews engineering's importance to human, economic, social and cultural development and in addressing the UN Millennium Development Goals. Engineering tends to be viewed as a national issue, but engineering knowledge, companies, conferences and journals, all demonstrate that it is as international as science. The report reviews the role of engineering in development, and covers issues including poverty reduction, sustainable development, climate change mitigation and adaptation. It presents the various fields of engineering around the world and is intended to identify issues and challenges facing engineering, promote better understanding of engineering and its role, and highlight ways of making engineering more attractive to young people, especially women.--Publisher's description.

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## **MENTAL HEALTH IN THE WORKPLACE**

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## **STRATEGIES AND TOOLS TO OPTIMIZE OUTCOMES**

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*Springer* This book offers a guide to better understanding models of workplace mental health, as well as best practices for mental health professionals, employee assistance groups, employers and employees alike. The cost of depression at the workplace is staggering, both in terms of absenteeism and productivity loss while at work, and in terms of human and family suffering. Depression is highly prevalent and affects employees' concentration, decision-making skills and memory, contributing to accidents and quality issues. Analyses indicate that the returns on investment for workplace mental health programs are significant, with employers reporting lower productivity-related financial losses and less need staff turnover due to mental health conditions. The book also addresses substance use and misuse, and ways to address such problems.

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## **THE RV LIFESTYLE MANUAL**

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## **LIVING AS A BOONDOCKING EXPERT - HOW TO SWAP YOUR DAY JOB FOR TRAVEL AND ADVENTURE ON THE OPEN ROAD**

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Want More Freedom and Travel in Your Life? Read on to Discover an Increasingly Popular Lifestyle That's Surprisingly Affordable. In the words of Bob Dylan, "The Times They Are A Changin'." And while this sentiment will always be true,

right now it means some pretty exciting things are happening. They have the potential to revolutionize lifestyle and dramatically increase your quality of life. Ubiquitous technologies and flexible societal structures have created opportunities that were previously unimaginable. For example, remote and freelance work has become incredibly common and highly popular given its desirable flexibility and convenience. The RV lifestyle takes these ideals a step further. Living entirely in an RV, you untether completely from a traditional home base and start having a new experience of life. Despite what you might think, the RV lifestyle isn't just for the wealthy or the retired. While it's an alternative living arrangement, you can still continue to work, have a place to come home to every night, and raise a family. 9 million families in the US currently own an RV. Of those, nearly half a million live in theirs full time. This trend is only increasing. It's a fantastic opportunity to get out of the daily grind with more... Freedom Travel Connection to nature and outdoor activities Focus on experiences and relationships (rather than stuff) ...and adventure. It just takes some preparation, adjustment, and investment to get everything in place and in the swing of things. Though there's upfront effort and expenses, you'll end up saving time and more than \$5000 a year in the long run. "The RV Lifestyle Manual" helps you see if this is for you, get everything up and running, and plan while on the road. In the book, you'll discover: Tons of details and requirements covering every aspect of the RV lifestyle that most people don't think of until they're on the road Answers the riddle of how to live comfortably on the open road (easier than you think). Key requirements for earning an income while traveling Baby steps to downsizing your life and making money in the process RV Purchasing guide - what to look for in an RV based on your situation, intended use, and budget Unexpected things that come up regularly and how to deal with them like it's no big deal How to change things up to make RVing work with children and pets Surprisingly simple things you can do to make a small space feel bigger and homey. Planning your route with lesser-known campgrounds to save money and delight your soul. Frequently asked questions and concerns resolved And much more. Some people resist the idea of an RV lifestyle because it's different than conventional living. While the benefits are extraordinary, the apprehension about change and costs is understandable. By first learning about everything that's involved with the RV lifestyle, you can make an informed choice. Further, you can stagger the changes you're making so everything doesn't come all once. For instance, you can transition to working remotely, downsizing to a smaller fixed living arrangement, or renting an RV to experience it for a limited time. If you want to upgrade to a lifestyle that gives you more of what you're looking for in life, scroll up and click the Add to Cart button.

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### **HOW TO SUPER TUNE AND MODIFY HOLLEY CARBURETORS**

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*CarTech Inc* In *How to Super Tune and Modify Holley Carburetors*, best selling author Vizard explains the science, the function, and most importantly, the tuning expertise required to get your Holley carburetor to perform its best for your performance application.

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### **AASHTO MAINTENANCE MANUAL FOR ROADWAYS AND BRIDGES**

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AASHTO

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### **CATERPILLAR**

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### **EMERGENCY RESPONSE GUIDEBOOK**

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### **A GUIDEBOOK FOR FIRST RESPONDERS DURING THE INITIAL PHASE OF A DANGEROUS GOODS/HAZARDOUS MATERIALS TRANSPORTATION INCIDENT**

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*Simon and Schuster* Does the identification number 60 indicate a toxic substance or a flammable solid, in the molten state at an elevated temperature? Does the identification number 1035 indicate ethane or butane? What is the difference between natural gas transmission pipelines and natural gas distribution pipelines? If you came upon an overturned truck on the highway that was leaking, would you be able to identify if it was hazardous and know what steps to take? Questions like these and more are answered in the Emergency Response Guidebook. Learn how to identify symbols for and vehicles carrying toxic, flammable, explosive, radioactive, or otherwise harmful substances and how to respond once an incident involving those substances has been identified. Always be prepared in situations that are unfamiliar and dangerous and know how to rectify them. Keeping this guide around at all times will ensure that, if you were to come upon a transportation situation involving hazardous substances or dangerous goods, you will be able to help keep others and yourself out of danger. With color-coded pages for quick and easy reference, this is the official manual used by first responders in the United States and Canada for transportation incidents involving dangerous goods or hazardous materials.

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### **INTERNAL COMBUSTION ENGINES**

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### **PERFORMANCE, FUEL ECONOMY AND EMISSIONS**

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*Woodhead Publishing* This book presents the papers from the Internal Combustion Engines: Performance, fuel economy and emissions held in London, UK. This popular international conference from the Institution of Mechanical Engineers provides a forum for IC engine experts looking closely at developments for personal transport applications, though many of the drivers of change apply to light and heavy duty, on and off highway, transport and other sectors. These are exciting times to be working in the IC engine field. With the move towards downsizing, advances in FIE and alternative fuels, new engine architectures and the introduction of Euro 6 in 2014, there are plenty of challenges. The aim remains to reduce both CO2 emissions and the dependence on oil-derivate fossil fuels whilst meeting the future,

more stringent constraints on gaseous and particulate material emissions as set by EU, North American and Japanese regulations. How will technology developments enhance performance and shape the next generation of designs? The book introduces compression and internal combustion engines' applications, followed by chapters on the challenges faced by alternative fuels and fuel delivery. The remaining chapters explore current improvements in combustion, pollution prevention strategies and data comparisons. presents the latest requirements and challenges for personal transport applications gives an insight into the technical advances and research going on in the IC Engines field provides the latest developments in compression and spark ignition engines for light and heavy-duty applications, automotive and other markets

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## **WORLD DEVELOPMENT REPORT 2019**

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### **THE CHANGING NATURE OF WORK**

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*World Bank Publications* Work is constantly reshaped by technological progress. New ways of production are adopted, markets expand, and societies evolve. But some changes provoke more attention than others, in part due to the vast uncertainty involved in making predictions about the future. The 2019 World Development Report will study how the nature of work is changing as a result of advances in technology today. Technological progress disrupts existing systems. A new social contract is needed to smooth the transition and guard against rising inequality. Significant investments in human capital throughout a person's lifecycle are vital to this effort. If workers are to stay competitive against machines they need to train or retool existing skills. A social protection system that includes a minimum basic level of protection for workers and citizens can complement new forms of employment. Improved private sector policies to encourage startup activity and competition can help countries compete in the digital age. Governments also need to ensure that firms pay their fair share of taxes, in part to fund this new social contract. The 2019 World Development Report presents an analysis of these issues based upon the available evidence.

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### **A PRACTICAL GUIDE TO GEOSTATISTICAL MAPPING**

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### **HYDROSTATIC TRANSMISSION SYSTEMS**

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*Transatlantic Arts*

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### **EMERGENCY RESPONSE GUIDANCE FOR AIRCRAFT INCIDENTS INVOLVING DANGEROUS GOODS**

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This document provides guidance to States and operators for developing procedures and policies for dealing with dangerous goods incidents on board aircraft. It contains general information on the factors that may need to be considered when dealing with any dangerous goods incident and provides specific emergency response drill codes for each item listed in the Technical Instructions for the Safe Transport of Dangerous Goods by Air

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### **UNDERSTANDING SOCIETY AND NATURAL RESOURCES**

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### **FORGING NEW STRANDS OF INTEGRATION ACROSS THE SOCIAL SCIENCES**

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*Springer* In this edited open access book leading scholars from different disciplinary backgrounds wrestle with social science integration opportunities and challenges. This book explores the growing concern of how best to achieve effective integration of the social science disciplines as a means for furthering natural resource social science and environmental problem solving. The chapters provide an overview of the history, vision, advances, examples and methods that could lead to integration. The quest for integration among the social sciences is not new. Some argue that the social sciences have lagged in their advancements and contributions to society due to their inability to address integration related issues. Integration merits debate for a number of reasons. First, natural resource issues are complex and are affected by multiple proximate driving social factors. Single disciplinary studies focused at one level are unlikely to provide explanations that represent this complexity and are limited in their ability to inform policy recommendations. Complex problems are best explored across disciplines that examine social-ecological phenomenon from different scales. Second, multi-disciplinary initiatives such as those with physical and biological scientists are necessary to understand the scope of the social sciences. Too frequently there is a belief that one social scientist on a multi-disciplinary team provides adequate social science representation. Third, more complete models of human behavior will be achieved through a synthesis of diverse social science perspectives.

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### **FINANCIAL MANAGEMENT FOR WATER UTILITIES**

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### **PRINCIPLES OF FINANCE, ACCOUNTING, AND MANAGEMENT CONTROLS**

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*American Water Works Association* Substantially reorganized and updated from the 1995 Water Accounting Handbook (ISBN 978-0898677614), this comprehensive financial management tool provides utility management personnel thorough financial management tools for water utility operations. Coverage includes developing projections, budgeting, internal controls, standardized financial methods for benchmarking. This book is intended for both utility management and utility financial personnel and for a reader who has a basic understanding of financial principles. (Replaces (ISBN 978-0898677614)

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### **TROUBLESHOOTING AND REPAIR OF DIESEL ENGINES**

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*McGraw Hill Professional* Harness the Latest Tools and Techniques for Troubleshooting and Repairing Virtually Any Diesel



**Engine Problem** The Fourth Edition of *Troubleshooting and Repairing Diesel Engines* presents the latest advances in diesel technology. Comprehensive and practical, this revised classic equips you with all of the state-of-the-art tools and techniques needed to keep diesel engines running in top condition. Written by master mechanic and bestselling author Paul Dempsey, this hands-on resource covers new engine technology, electronic engine management, biodiesel fuels, and emissions controls. The book also contains cutting-edge information on diagnostics...fuel systems...mechanical and electronic governors...cylinder heads and valves...engine mechanics...turbochargers...electrical basics...starters and generators...cooling systems...exhaust aftertreatment...and more. Packed with over 350 drawings, schematics, and photographs, the updated *Troubleshooting and Repairing Diesel Engines* features: New material on biodiesel and straight vegetable oil fuels Intensive reviews of troubleshooting procedures New engine repair procedures and tools State-of-the-art turbocharger techniques A comprehensive new chapter on troubleshooting and repairing electronic engine management systems A new chapter on the worldwide drive for greener, more environmentally friendly diesels **Get Everything You Need to Solve Diesel Problems Quickly and Easily** • Rudolf Diesel • Diesel Basics • Engine Installation • Fuel Systems • Electronic Engine Management Systems • Cylinder Heads and Valves • Engine Mechanics • Turbochargers • Electrical Fundamentals • Starting and Generating Systems • Cooling Systems • Greener Diesels

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## **IMPLEMENTING AN INTEGRATED MANAGEMENT SYSTEM (IMS)**

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### **THE STRATEGIC APPROACH**

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*IT Governance Ltd* Understand how to implement an IMS (integrated management system) and how it can benefit your organisation An IMS incorporates all of an organisation's processes and systems so that they are working under - and towards - one set of policies and objectives. Your strategic guide to implementing an IMS - get the help and guidance you need!

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### **MILITARY CONSTRUCTION PROGRAM**

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### **THE QUEEN'S REGULATIONS FOR THE ROYAL NAVY**

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#### **REVISED**

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### **FISHERMEN'S DIRECT MARKETING MANUAL**

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### **ALTERNATIVE DIESEL FUELS**

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*SAE International*

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### **WORLD TRADE REPORT 2017**

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The World Trade Report 2017 discusses the effects of international trade and technological progress on labour market outcomes.

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### **SMALL GAS ENGINE REPAIR**

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*McGraw Hill Professional* Provides guidance on repairing the ignition, carburetors, fuel systems, rewind starters, electrical systems, and other parts of small gas engines

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### **LANDSCAPES TRANSFORMED**

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### **THE HISTORY OF CONSERVATION TILLAGE AND DIRECT SEEDING**

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### **MARIJUANA GROW BASICS**

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## **THE EASY GUIDE FOR CANNABIS AFICIONADOS**

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*Van Patten Pub* This practical, informative guide is packed with more than 700 full-color illustrations, photographs, and descriptive text that deal with more than 150 affordable marijuana growing setups.

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## **MIKE BUSCH ON ENGINES**

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### **WHAT EVERY AIRCRAFT OWNER NEEDS TO KNOW ABOUT THE DESIGN, OPERATION, CONDITION MONITORING, MAINTENANCE AND TROUBLESHOOTING OF PISTON AIRCRAFT ENGINES**

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*Createspace Independent Publishing Platform* "The risk of engine failure is greatest when your engine is young, NOT when it's old. You should worry more about pediatrics than geriatrics." -Mike Busch A&P/IA Mike Busch on Engines expands the iconoclastic philosophy of his groundbreaking first book Manifesto to the design, operation, condition monitoring, maintenance and troubleshooting of piston aircraft engines. Busch begins with the history and theory of four-stroke spark-ignition engines. He describes the construction of both the "top end" (cylinders) and "bottom end" (inside the case), and functioning of key systems (lubrication, ignition, carburetion, fuel injection, turbocharging). He reviews modern engine leaning technique (which your POH probably has all wrong), and provides a detailed blueprint for maximizing the life of your engine. The second half presents a 21st-century approach to health assessment, maintenance, overhaul and troubleshooting. Busch explains how modern condition monitoring tools-like borescopy, oil analysis and digital engine monitor data analysis-allow you to extend engine life and overhaul strictly on-condition rather at an arbitrary TBO. The section devoted to troubleshooting problems like rough running, high oil consumption, temperamental ignition and turbocharging issues is worth its weight in gold. If you want your engine to live long and prosper, you need this book.

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## **GLOBAL VALUE CHAIN DEVELOPMENT REPORT 2019**

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### **TECHNICAL INNOVATION, SUPPLY CHAIN TRADE, AND WORKERS IN A GLOBALIZED WORLD**

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*World Trade Organization* Global value chains (GVCs) are evolving in light of technological developments, such as robotics, big data and the Internet of Things. These technologies are reshaping GVCs and effecting changes on labor markets in developed and developing economies and on supply chain management. This report discusses how technological developments are creating new opportunities for the participation of small and medium-sized enterprises in global value chains and reviews issues related to GVC measurement. The report is a follow-up to the first Global Value Chain Development Report, which revealed the changing nature of international trade when analyzed in terms of value chains and value-added trade. This report is co-published by the World Trade Organization, the Institute of Developing Economies (IDE-JETRO), the Organization for Economic Cooperation and Development, the Research Center of Global Value Chains headquartered at the University of International Business and Economics (RCGVC-UIBE), the World Bank Group, and the China Development Research Foundation.

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## **DIESEL MECHANICS**

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