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VIPAR Heavy Duty invests in Partisphere digital ecosystem

Shock absorbers are a great example of a product type that needs a divested supply chain. From tiny units that provide end stops for industrial slides and other equipment, to large-bore devices that ...

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Heavy-duty and customized shock absorbers, no matter where you are

As a large company manufacturing large equipment and frames of different sizes, Komatsu needed a positioner with a heavy capacity.

Mining equipment-maker improves productivity, safety with heavy-duty positioners

Hyzon Motors Inc. and Chart Industries Inc. have formed an agreement to develop and produce a liquid hydrogen-powered heavy-duty commercial vehicle with a ...

Chart/Hyzon Partnership Will Focus on Liquid Hydrogen Heavy-Duty Transportation

Off the Wall Products' heavy duty plastic crowd control barricades are a critical device for managing crowds during a crisis. The 8-foot crowd barricade is made of HDPE plastic and features a ...

heavy duty plastic crowd control barricades

Pluss Software announced that it is expanding its offerings by adding an integrated VIN decoder to its portfolio of business management solutions. Pluss has partnered with Diesel Laptops as a source ...

Pluss Software releases integrated VIN decoder for heavy-duty aftermarket

The maintenance-friendly equipment from ANDRITZ is easily upgradeable, with a modular design for customized process solutions. About ANDRITZ GROUP International technology group ANDRITZ (andritz.com) ...

ANDRITZ Presents Heavy-duty Filter Press for Mining Concentrates and Tailings

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British Columbia is Canada's first province to introduce a business and environmental strategy on how renewable and low-carbon hydrogen can reduce emissions and create jobs in the clean technology ...

B.C.'s clean energy hydrogen strategy aims to decarbonize heavy-duty transportation
"The display of this agricultural equipment in the parade is to encourage ... use their knowledge to plug in the wings of science and technology for agriculture," Ding said. Professor Tan Hequn ...

Parade features heavy-duty floats

The Heavy Duty Starters Market study provides details of market dynamics affecting the market, market size, and segmentation, and casts a shadow over the major market players by highlighting the ...

Heavy Duty Starters Market Size, Share 2021-2028 | Top Key Vendors - Delco Remy, Remy, NIKKO, Bosch, Siemens, B&C Truck Electrical

Technavio offers an up-to-date analysis regarding the current global market scenario and the overall market environment. The high-capacity gas generator market in the heavy electrical equipment ...

High-Capacity Gas Generator Market in Heavy Electrical Equipment Industry to reach \$ 469.18 million | Technavio

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NEW YORK, July 12, 2021 /PRNewswire/ -- " The increasing infrastructural investments and rising ...

Concrete Pump Market in Heavy Electrical Equipment Industry to grow by USD 484.11 million |

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Technavio

The US contributes to the highest incremental growth of 65% in the gas engine market size in North America during the forecast period, ...

Gas Engine Market in North America in Heavy Electrical Equipment Industry to grow by \$ 322.03 million|Technavio

"Rise in wind energy consumption and the decline in LCOE of wind power generation will further boost market growth during the forecast period," says a senior analyst at Technavio. The COVID-19 ...

Wind Turbine Generator Market in Heavy Electrical Equipment Industry to grow by USD 7.22 billion | Technavio

COVID-19 will have At Par impact on the portable generator market. The portable generator market in the heavy electrical equipment industry is expected to reach USD 680.03 million, progressing at a ...

Portable Generator Market in Heavy Electrical Equipment Industry to reach \$ 680.03 million | Technavio

Technavio's latest market research report estimates the mobile power generation equipment rentals market to register a CAGR of almost 5%. With a focus on identifying dominant industry influencers, ...

Mobile Power Generation Equipment Rentals Market in Heavy Electrical Equipment Industry | Technavio

VIPAR Heavy Duty continues to invest in innovation and the evolution of its PARTSPHERE Digital

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Ecosystem suite of technology products as part of the organization's long-term strategy to offer ...

VIPAR Heavy Duty Continues To Innovate With PARTSPHERE Digital Ecosystem

VIPAR has remained focused on implementing new enhancements to its existing platforms and the overall development and expansion of the technology suite.

For trade school and college-level courses in Heavy Duty Equipment A Practical Guide to Working with Heavy Equipment Heavy Duty Equipment Technology: A Systems Approach is a comprehensive textbook that covers the latest technology in machine systems. Using common language and real work experiences that students and instructors can relate to, Heavy Duty Equipment is designed to be a primary reference tool. In this First Edition, system operational principles and safety practices are discussed in simple terms to help students quickly grasp key concepts and gain a base level of understanding that they can build on with work experience. With a strong foundation in place, students will be well-equipped to understand system servicing as well as repair requirements and procedures. Written from both a technician's and a professor's perspective, Heavy Duty Equipment is a "bumper to bumper" textbook that covers ALL systems found on heavy duty machinery.

Written by experienced technicians, MODERN DIESEL TECHNOLOGY: HEAVY EQUIPMENT SYSTEMS, 2nd Edition combines manufacturer-based and universal information into a single, reliable resource. The book's unique focus on off-highway mobile equipment systems delivers service and repair

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essentials for heavy equipment, agricultural equipment, and powered lift truck technology. Detailing everything from safety to best practices, chapter coverage addresses four key areas: hydraulics, heavy duty brakes, and drivetrains, as well as steering, suspension, and track systems. The 2nd Edition of MODERN DIESEL TECHNOLOGY: HEAVY EQUIPMENT SYSTEMS also includes the latest updates in computer-controlled hydraulics, GPS, electronic controls for other systems to help you master the ever-evolving responsibilities of specialty technicians. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Written by experienced technicians, MODERN DIESEL TECHNOLOGY: HEAVY EQUIPMENT SYSTEMS, Third Edition, combines universal and manufacturer-specific information within a single, reliable resource. The book's unique focus on off-highway mobile equipment systems gives readers an in-depth guide to service and repair essentials for heavy equipment, agricultural equipment, and powered lift truck technology. Detailing everything from safety to best practices, chapter coverage addresses key areas including hydraulics, heavy-duty brakes, drivetrains, steering, suspension, and track systems. Now featuring a visually appealing, full-color design, the Third Edition also includes the latest updates in computer-controlled hydraulics, GPS, electronic controls, J1939 multiplexing, and electric drive vehicle systems, providing valuable insights into important trends and technology specialty technicians need to know to master their ever-evolving trade. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Fundamentals of Mobile Heavy Equipment provides students with a thorough introduction to the diagnosis, repair, and maintenance of off-road mobile heavy equipment. With comprehensive, up-to-date

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coverage of the latest technology in the field, it addresses the equipment used in construction, agricultural, forestry, and mining industries.

Designed for the required course on hydraulics found in diesel technology and heavy equipment programs, **MOBILE EQUIPMENT HYDRAULICS: A SYSTEMS AND TROUBLESHOOTING APPROACH**, takes a practical approach to the understanding of fluid power / hydraulic systems. Instead of concentrating on the design issues of fluid power systems this book approaches hydraulics more like a technician would to approach a system that requires maintenance or troubleshooting. Nearly all aspiring diesel technicians receive training in this subject, which is one of seven areas of study recognized by ASE Education Foundation in diesel technology. Coverage includes a study of terminology, industrial standards, symbols and basic circuitry design as related to fluid power. Examples are drawn from actual equipment that is relevant to the program of study, whether it be heavy truck, earth-moving, or agricultural equipment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Diesel Technology provides up-to-date instruction on the construction, operation, service, and repair of two- and four-stroke diesel engines. The 2001 edition includes new information on electronic engine controls and fuel injection. Coverage ranges from fundamental operation to the latest in diesel engine technology. Content relates to on- and off-road vehicles, as well as marine, agricultural, and industrial applications.

The third edition of this best-selling comprehensive introduction to servicing medium-heavy duty trucks

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has been significantly updated and expanded. Coverage added includes twelve new or expanded chapters, including a comprehensive introduction to electricity and electronics, the latest on electronic automatic transmissions, updated braking systems including ABS, and completely revised chapters on air-conditioning to make it compliant with today's standards. In addition to the revisions to the book, there is now a comprehensive support package including an all new workbook featuring numerous and practical job-sheets for lab activities.

MODERN DIESEL TECHNOLOGY: LIGHT DUTY DIESELS provides a thorough introduction to the light-duty diesel engine, now the power plant of choice in pickup trucks and automobiles to optimize fuel efficiency and longevity. While the major emphasis is on highway usage, best-selling author Sean Bennett also covers small stationary and mobile off-highway diesels. Using a modularized structure, Bennett helps the reader achieve a conceptual grounding in diesel engine technology. After exploring the tools required to achieve hands-on technical competency, the text explores major engine subsystems and fuel management systems used over the past decade, including the common rail fuel systems that manage almost all current light duty diesel engines. In addition, this text covers engine management systems, computer controls, multiplexing electronics, diesel emissions and the means used to control them. All generations of CAN-bus technology are examined, including the latest automotive CAN-C multiplexing and the basics of network bus troubleshooting. ASE A-9 certification learning objectives are addressed in detail. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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"Thoroughly updated and expanded, 'Fundamentals of Medium/Heavy Duty Commercial Vehicle Systems, Second Edition' offers comprehensive coverage of basic concepts building up to advanced instruction on the latest technology, including distributed electronic control systems, energy-saving technologies, and automated driver-assistance systems. Now organized by outcome-based objectives to improve instructional clarity and adaptability and presented in a more readable format, all content seamlessly aligns with the latest ASE Medium-Heavy Truck Program requirements for MTST." --Back cover.

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