Caterpillar 3512 Engine

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The modular rig uses a new, low-emission engine, the Caterpillar series 3512, which reduces NOx to less than 2,000 mg/m3, CO to less than 350 mg/m3 and particulates to less than 50 mg/m3.

New rig designs: A quiet compact rig

Twin Caterpillar 3512B-DI-TA engines each develop 955 kW at 1,600 rpm, driving the vessel to a free sailing speed of 12.5 knots and a bollard pull of 34.8 tons. For more information on Damen ...

Damen Delivers Series Of Tugs

(2.1m) Each is powered by two Caterpillar 3512 diesels driving through Reintjes ... It is powered by two Detroit Diesel 8V71 diesel engines developing a total of 610 hp through Twin Disc reverse ...

Trinity Delivers Three Corps Of Engineers Vessels

She is powered by two Caterpillar 3512B engines that give her a top speed of 20 knots and allow her to cruise comfortably at 18 knots. All accommodations are decorated in dark cherry, and include en ...

Never Enough

Engine module has eight CAT 3512 dual-fuel gensets with hi-line power capability. For perspective, this is enough to provide power to 15,000 people. Cuttings processing unit enables cuttings to be ...

Unique collaboration produces landmark rig design

Engines that are lighter and more powerful. Engines that are 65% quieter.* Engines that store upright to use 70% less space in your garage. InStart ® lithium-ion electric starting engines. Our easiest ...

Internal Combustion Combustion Engines

Construction Equipment Guide covers the nation with its four regional newspapers, offering construction and industry news and information along with new and used construction equipment for sale ...

New and Used Caterpillar Stationary Generators For Sale

She is powered by two Caterpillar 3512B engines that give her a top speed of 20 knots and allow her to cruise comfortably at 18 knots. Luxury motor yacht Lady Linda is currently for sale from her base ...

For Sale Never Enough Luxury Motor Yacht

Description: Cat 3412 Industrial Diesel Fire Pump Engine. Ratings: 476-551 bkW (638-739 bhp) @ 1750-2100 rpm are non-certified. Available for global non-regulated areas. FM Approved, UL Listed. 3412 ...

Diesel Engine Alternators

I just put its second set of new brake pads / rotors on along with new calipers as well, I also installed a new Cat back exhaust on it however the old exhaust was still basically fine. In the fall ...

Used cars for sale under $15,000 in Dallas, TX

Expensive new, but still a great pleasure. Smooth on the freeways, like a big cat on the curves. Gets great mileage with a powerful engine. Driving it, it doesn't feel like the big, heavy car it is.

Used Mercedes-Benz CL-Class for sale in Hampton, VA

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Since its first appearance in 1950, Pounder's Marine Diesel Engines has served seagoing engineers, students of the Certificates of Competency examinations and the marine engineering industry throughout the world. Each new edition has noted the changes in engine design and the influence of new technology and economic needs on the marine diesel engine. Now in its ninth edition, Pounder's retains the directness of approach and attention to essential detail that characterized its predecessors. There are new chapters on monitoring control and HiMSEN engines as well as information on developments in electronic-controlled fuel injection. It is fully updated to cover new legislation including that on emissions and provides details on enhancing overall efficiency and cutting CO2 emissions. After experience as a seagoing engineer with the British India Steam Navigation Company, Doug Woodyard held editorial positions with the Institution of Mechanical Engineers and the Institute of Marine Engineers. He subsequently edited The Motor Ship journal for eight years before becoming a freelance editor specializing in shipping, shipbuilding and marine engineering. He is currently technical editor of Marine Propulsion and Auxiliary Machinery, a contributing editor to Speed at Sea, Shipping World and Shipbuilder and a technical press consultant to Rolls-Royce Commercial Marine. * Helps engineers to understand the latest changes to marine diesel engineers * Careful organisation of the new edition enables readers to access the information they require * Brand new chapters focus on monitoring control systems and HiMSEN engines. * Over 270 high quality, clearly labelled illustrations and figures to aid understanding and help engineers quickly identify what they need to know.

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

Pounder's Marine Diesel Engines and Gas Turbines, Tenth Edition, gives engineering cadets, marine engineers, ship operators and managers insights into currently available engines and auxiliary equipment and trends for the future. This new edition introduces new engine models that will be most commonly installed in ships over the next decade, as well as the latest legislation and pollutant emissions procedures. Since publication of the last edition in 2009, a number of emission control areas (ECAs) have been established by the International Maritime Organization (IMO) in which exhaust emissions are subject to even more stringent controls. In addition, there are now rules that affect new ships and their emission of CO2 measured as a product of cargo carried. Provides the latest emission control technologies, such as SCR and water scrubbers Contains complete updates of legislation and pollutant emission procedures Includes the latest emission control technologies and expands upon remote monitoring and control of engines

The Maritime Engineering Reference Book is a one-stop source for engineers involved in marine engineering and naval architecture. In this essential reference, Anthony F. Molland has brought together the work of a number of the world's leading writers in the field to create an inclusive volume for a wide audience of marine engineers, naval architects and those involved in marine operations, insurance and other related fields. Coverage ranges from the basics to more advanced topics in ship design, construction and operation. All the key areas are covered, including ship flotation and stability, ship structures, propulsion, seakeeping and maneuvering. The marine environment and maritime safety are explored as well as new technologies, such as computer aided ship design and remotely operated vehicles (ROVs). Facts, figures and data from world-leading experts makes this an invaluable ready-reference for those involved in the field of maritime engineering. Professor A.F. Molland, BSc, MSc, PhD, CEng, FRINA. is Emeritus Professor of Ship Design at the University of Southampton, UK. He has lectured ship design and operation for many years. He has carried out extensive research and published widely on ship design and various aspects of ship hydrodynamics. * A comprehensive overview from best-selling authors including Bryan Barrass, Rawson and Tupper, and David Eyres * Covers basic and advanced material on marine engineering and Naval Architecture topics * Have key facts, figures and data to hand in one complete reference book