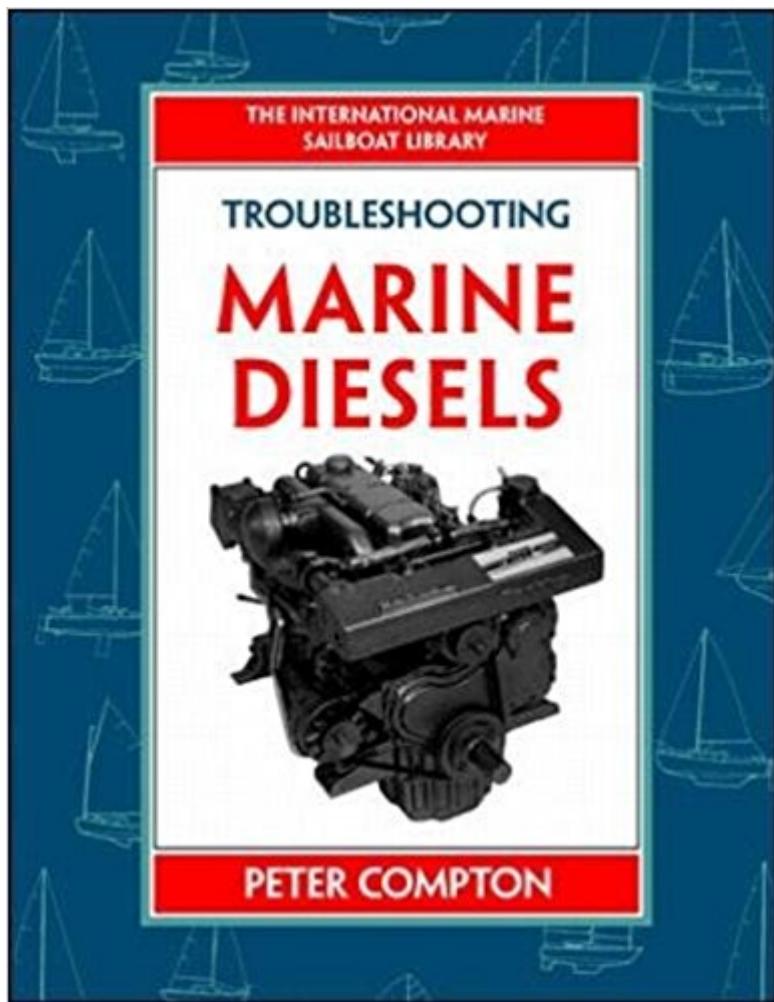


The book was found

Troubleshooting Marine Diesels



Synopsis

This densely illustrated, hands-on guide to diesel engine maintenance, troubleshooting, and repair renders its subject more user-friendly than ever before. Finally, boatowners who grew up with gas engines can set aside their fears about tinkering with diesels, which are safer and increasingly more prevalent. As in other volumes in the International Marine Sailboat Library, every step of every procedure is illustrated, so that users can work from the illustrations alone. The troubleshooting charts in the second chapter--probably the most comprehensive ever published--are followed by system-specific chapters, allowing readers to quickly diagnose problems, then turn to the chapter with solutions. Diesel engine systems covered include: mechanical; oil; fresh- and raw-water cooling; low- and high-pressure fuel; exhaust; starting; charging; transmission and stern gear.

Book Information

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Customer Reviews

Diesel Troubleshooting By The Pictures--It's Never Been This Easy Before. This simple, hands-on guide to practical diesel engine care makes repair and maintenance more user-friendly than ever before. Now, even boatowners who grew up with gas engines can set aside their fears about tinkering with diesels.

Peter Compton's dream of bluewater cruising finally became reality when, after 20 years in the Aerospace industry, he quit his job in 1986 to build a small catamaran and sail south with his family

in search of sun and sand. Some 11 years and 20,000 miles later, the Comptons have settled in the British Virgin Islands. With a background in troubleshooting that includes several years as Engineering Department Head analyzing complex system designs, Peter now applies these skills to the marine diesels he deals with every day. Peter's current project is an independent and informative website that covers every aspect of marine diesels. Visit it at www.boatdiesel.com.

This is a very basic "repair" manual for marine diesel engines. It's good for initial diagnosis of problems and some maintenance but if you're going to do any repairs, it will not replace a manual that goes into detail, which is what you will want and need. The illustrations are all hand drawn and not detailed enough for precise diagnoses. It's not a bad book to have in your collection, but you will need a more detailed manual to do any actual repairs.

This is a great book for someone who has only a basic knowledge of marine diesel engines. Everything is explained simply and thoroughly without being too simple. It has given me the ability to diagnose several problems and know where to look for the solutions. After reading this book, I feel qualified to maintain my own engine - something I did not feel before.

I purchased a 27 year old sailboat with a 27 year old (but well working) Yanmar inboard in June. Determined to not be stranded I figured I should learn a bit about the engine. This book is a really good starting place. It is very clear and concise. I find it easy to read and assumes you don't know much about marine diesels - which I didn't, at least before I read it! Each chapter is basically half basic theory, and half trouble shooting algorithms. For the beginner, it's a must have, in my opinion. For the seasoned pro, they might find the theory parts a bit basic but the trouble shooting guides, I would imagine, would be very valuable. I think when things go wrong and the engine does not start, having a clear path to trouble-shoot the problem is helpful, especially when the stress level goes up and clouds the mind.

A good guide as to where to look when a problem arises, but definitely not a repair manual. You can use this to set up a periodic maintenance program for an engine.

This book provides a great overview of the diesel engine. It is well written and does a good job of providing enough detail without overwhelming with too much information. As someone unfamiliar with diesel engines, I read this prior to potentially purchasing a boat with a diesel. The information in

the book gave me the tools I needed to make a reasonable evaluation.

Great Book

It's good to learn the basic.....what is important to know if you are sailing or traveling with a marine diesel.

Good reference. InformativeVery well illustrated, hands-on guide to diesel engine maintenance, troubleshooting, and repair. It's user-friendly. Illustrations are really easy to work from.

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