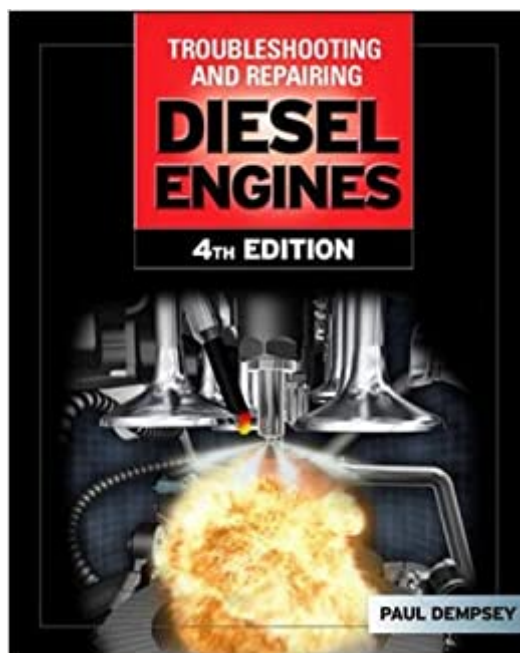


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# Troubleshooting And Repair Of Diesel Engines



## Synopsis

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

## Book Information

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## Customer Reviews

Paul Dempsey is a Master Mechanic and published author whose credits include more than 100 magazine and journal articles.

You can never go wrong putting a Paul Dempsy book in your library.

Good book. The reviews I read said it was outdated for today's diesel. They must not have read past the introduction and short bio on Rudolf Diesel.

Good book for introduction to diesel technology. Starts with the most basic concepts up to trouble shooting.

I found the book to be a good general and at some intervals specific account of the theory of Diesel engines and the maintenance of said engines. For such a broad subject, the author narrowed it down to comfortable reading.

I absolutely love this book it's very simple and complex to understand everything is broken down to a point that the reader can understand it I have nothing bad to say about this book.

I bought the book just for basic understanding. The content varies from really in depth for mechanics in training to vary vague. I got a little more than I wanted but it helped me understand other things that would apply to gasoline engines.

My son requested this as a gift. He is a diesel mechanic with three years experience working on heavy equipment. He wanted to brush up on diesel engines as it has been a while since he has worked on one. He was really pleased with the content.

This book will give you a good understanding of how several different types of diesel engines work.

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Marine Diesel Engines: Maintenance, Troubleshooting, and Repair (International Marine-RMP)

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