



# **Boatowner's Mechanical and Electrical Manual: How to Maintain, Repair, and Improve Your Boat's Essential Systems**

*Nigel Calder*

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**The boatowner's foremost troubleshooting guide, now better than ever**

If it's on a boat and it has screws, wires, or moving parts, it's covered in *Boatowner's Mechanical and Electrical Manual*. **When you leave the dock with this book aboard, you have at your fingertips the best and most comprehensive advice on:**

- Battery technologies
- 12- and 24-volt DC systems
- Corrosion, bonding, and lightning protection
- Generators, inverters, and battery chargers
- Electric motors and electric lights
- Marine electronics, antennas, and RFI
- Diesel engines
- Transmissions, shaft brakes, and propellers
- Refrigeration and air-conditioning
- Tanks, plumbing, and through-hulls
- Pumps and watermakers
- Steering, autopilots, and wind vanes
- Stoves and heaters
- Winches, windlasses, and bow thrusters
- Spars, rigging, and roller reefing

"If you had to choose a single book to help you assess and maintain your boat gear, this would be it." *Practical Sailor*

"A truly remarkable bible. . . . This book is the best of its kind." *WoodenBoat*

"A major achievement. . . . It would be hard to imagine anything going wrong on a boat that couldn't be figured out with this book." *Sailing World*

"The world's best technical reference and troubleshooting book." *Sailing Inland and Offshore*

"This manual will be of lasting interest to anyone who wants to know how their boat works, what has gone wrong when it doesn't, and how it could be fixed." *Classic Boat*

"Without becoming too complex, the book covers almost every imaginable mechanical or electrical matter in the marine environment." *Work Boat World*

"Calder *lives* what he writes, . . . [and] what he offers . . . is practical solutions to problems associated with increasingly complex marine systems. . . . [A] bargain for anyone in the construction and repair side of the boat business." *Professional Boatbuilder*

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