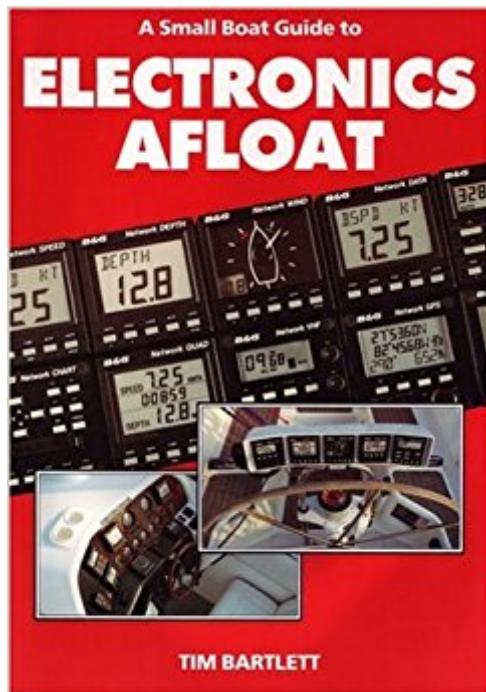


The book was found

A Small Boat Guide To Electronics Afloat



Synopsis

From the simplest echo-sounder to the computerised instrument network installed on an offshore racing yacht, electronics have become a fact of life aboard modern yachts and powerboats. You can buy electronic devices to pinpoint your position, steer you to a waypoint, plot your track, keep tabs on the weather, monitor the wind, boatspeed and distance covered, and even check your sailing performance and tell you when you should be doing better! But how accurate are these systems? How do they work, and what do you need to know to get the best out of them? Which devices should you invest in first, and how can you build up a system to suit your particular needs? How do you use them, in practice, out there in the wind and the waves? This book will tell you. Includes: Electronic navigators: GPS, Transit, Loran, Decca Chart plotters Depth sounders Flux-gate compasses Logs and wind indicators Autopilots Interfacing Performance computers Power supplies and installation

Book Information

Paperback: 96 pages

Publisher: Wiley; 1 edition (July 31, 2006)

Language: English

ISBN-10: 0906754720

ISBN-13: 978-0906754726

Product Dimensions: 6.7 x 0.2 x 9.5 inches

Shipping Weight: 9.1 ounces (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #3,851,199 in Books (See Top 100 in Books) #77 in Books > Sports & Outdoors > Outdoor Recreation > Sailing > Navigation #3212 in Books > Sports & Outdoors > Outdoor Recreation > Boating #5688 in Books > Engineering & Transportation > Transportation > Ships

Customer Reviews

From the simplest echo-sounder to the computerised instrument network installed on an offshore racing yacht, electronics have become a fact of life aboard modern yachts and powerboats. You can buy electronic devices to pinpoint your position, steer you to a waypoint, plot your track, keep tabs on the weather, monitor the wind, boatspeed and distance covered, and even check your sailing performance and tell you when you should be doing better! But how accurate are these systems? How do they work, and what do you need to know to get the best out of them?

Which devices should you invest in first, and how can you build up a system to suit your particular needs? How do you use them, in practice, out there in the wind and the waves? This book will tell you. Includes: Electronic navigators: GPS, Transit, Loran, Decca Chart plotters Depth sounders Flux-gate compasses Logs and wind indicators Autopilots Interfacing Performance computers Power supplies and installation

As an ex-officer in the Royal Navy, a practising yachtsman and a navigation instructor, Tim Bartlett has had ample opportunity to get to grips with all manner of electronic devices aboard all types of vessels. Now technical editor of the magazine Motor Boat & Yachting, he spends much of his time testing and using the very latest equipment and techniques developed for small craft under power and sail.

Tim Bartlett's **A SMALL BOAT GUIDE TO ELECTRONICS AFLOAT** covers all kinds of boat navigation systems, from GPS and chart plotters to depth sounders, autopilots, and performance computers. Author Bartlett is a navigation instructor and an ex-officer in the Royal Navy: his background as an ex-naval officer and as a teacher lends to a broad range of experience with all kinds of navigation systems.

[Download to continue reading...](#)

A Small Boat Guide to Electronics Afloat Chapman Piloting: Seamanship & Small Boat Handling (Chapman Piloting, Seamanship and Small Boat Handling) BC Coastal Recreation Kayaking and Small Boat Atlas: Vol. 1: British Columbia's South Coast and East Vancouver Island (British Columbia Coastal Recreation Kayaking and Small Boat Atlas) All Afloat on Noah's Boat Old Goat In A Tin Boat: A 2,100 mile river journey from Minneapolis, MN to Albany, GA by small boat The New Get Rid of Boat Odors: A Boat Owner's Guide to Marine Sanitation Systems and Other Sources of Aggravation and Odor Model Boat Building: The Lobster Boat (Schiffer Book for the Hobbyist) Boat Building with Steel, Including Boat Building with Aluminium Modern Boat Maintenance: The Complete Fiberglass Boat Manual Boat & Ship Building, Ultimate Library on CD Ã¢ œ 26 Books, Homemade, How to, Wooden Boat, Canoe, Motorboat Steel Boat Iron Hearts: A U-boat Crewman's Life Aboard U-505 The Weekend Navigator: Simple Boat Navigation With GPS and Electronics Boat Navigation for the Rest of Us: Finding Your Way by Eye and Electronics Shocking! Where Does Electricity Come From? Electricity and Electronics for Kids - Children's Electricity & Electronics Digital Electronics: A Primer : Introductory Logic Circuit Design (Icp Primers in Electronics and Computer Science) Hacking Electronics: Learning Electronics with Arduino and

Raspberry Pi, Second Edition Scaling and Integration of High-Speed Electronics and Optomechanical Systems (Selected Topics in Electronics and Systems) Science Fair Projects With Electricity & Electronics: Electricity & Electronics Voyaging With Kids - A Guide to Family Life Afloat Handmade Houseboats: Independent Living Afloat

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)