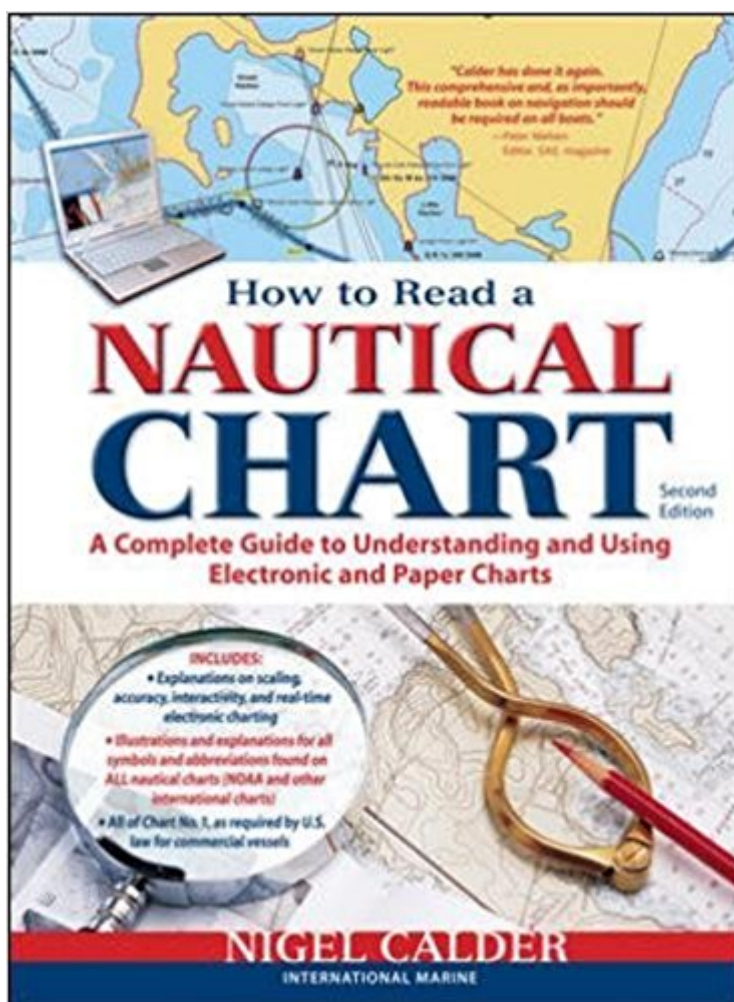


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# How To Read A Nautical Chart, 2nd Edition (Includes ALL Of Chart #1): A Complete Guide To Using And Understanding Electronic And Paper Charts





## Synopsis

Authoritative, practical, and hands-on information on reading and relying on electronic and paper nautical charts. The classic *How to Read a Nautical Chart* explains every aspect of electronic and paper nautical charts: how a chart is assembled, how to gauge the accuracy of chart data, how to read charts created by other governments, how to use information such as scale, projection technique and datum that every chart contains; how not to get fooled or run aground by overzooming. Nigel Calder teaches you how to squeeze every ounce of information out of a nautical chart (on your GPS, chartplotter, or nav station) and understand the limits of accuracy for all charts, paper and electronic, raster and vector. This much-awaited second edition addresses the changes in the world of electronic charting, integrated onboard navigation systems, as well as radar overlays and AIS and their interfacing with charts. A new chapter on the Wiki Revolution explores the mechanisms allowing you to incorporate user-generated content into navigational products and share this content with others—harnessing a user-base never before possible. Calder also explores how 3D-technology and real-time depth and weather information is creating interactive charting capacities that are fundamentally changing how we navigate. Calder's unique, practical insights will help you to navigate safely for years to come.

## Book Information

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## Customer Reviews

Nigel Calder is the author of *Marine Diesel Engines* (1987, 1991) and *Boatowner's Mechanical and Electrical Manual* (1989, 1995), the success of which has made him the most sought-after marine how-to writer in the U.S. and U.K. He has published more than 800 magazine articles in *SAIL*,

Cruising World, Ocean Navigator, Yachting World, etc., and lectures on cruising to sell-out crowds. He is also the author of The Cruising Guide to The Northwest Caribbean (IM, 1991) and Cuba: A Cruising Guide (Imray, 1996). He will be testing his newest ideas with his family during a six-month cruise to the Caribbean and South America this winter.

Great book for learning about charting.

This is a super helpful book when learning to read charts. A must for a sailing library. I also bought Chart 1 from NOAA, but this meets the same need and explains so much more about charts and how to read them.

love it

I would recommend this book for anyone who sails. Great tips etc for anyone who spends time on the water, not just for those who intend to sail away!

The history and technology of chart production and the reasons for the various inaccuracies in modern paper and electronic charts is fascinating. The discussion of the use of nautical charts is clear and informative and the inclusion of Chart 1 is very handy.

Thanx!

More like a navigation course than a book. This book has a world of detail in it. I believe anything you will find on a chart you can find in this book. An excellent reference book. If you are going sailing in unfamiliar waters, order a chart and then use this book to understand the unfamiliar parts. Everyone who sails in unfamiliar waters should have a chart for their destination, and this book.

The book is well written and organized as both a text book and a reference. I may wish I had purchased the hardback version.

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Charts, Goal ... Guitar Journal and Homework Book) (Volume 5) U.S. Chart No. 1: Symbols, Abbreviations and Terms used on Paper and Electronic Navigational Charts, 12th edition Paper Mache: The Ultimate Guide to Learning How to Make Paper Mache Sculptures, Animals, Wildlife and More! (How to Paper Mache - Paper Mache - Paper Crafts ... Mache for Beginners - Arts and Crafts) Color Charts: Color Collection Edition: 50 Color Charts to record your color collection all in one place Alfred's Ukulele Chord Chart: A Chart of All the Basic Chords in Every Key, Chart Ultimate Paper Airplanes for Kids: The Best Guide to Paper Airplanes!: Includes Instruction Book with 12 Innovative Designs & 48 Tear-Out Paper Planes Understanding Skin Flip Chart (Flip Charts) Electronic Cigarette: The Ultimate Guide for Understanding E-Cigarettes And What You Need To Know (Vaping Pen, Electronic Hookah, E-Hookah, E-Liquid, Alternative, Juice, G-Pen, Starter Kit) The Complete On-Board Celestial Navigator : Includes 2003-2007 Nautical Almanac Color Charts: 50+ Coloring Charts to Organize Your Color Schemes, Test Your Supplies Before You Color, and Find the Perfect Colors for Every Project! Chronological and Background Charts of the Old Testament (Zondervan Charts) Billboard's Top Ten Charts, 1958-1988: Thirty Years of Top 10 Charts in One Handy Volume! South Eastern Cyclades Nautical Maps Eagle Ray (Pilot Chart) Chart Interpretation Handbook: Guidelines for Understanding the Essentials of the Birth Chart Your New Powerboat: Choosing It, Using It (A Chapman Nautical Guide) Griffabelle für Klarinette Deutsches System [Fingering Charts for Clarinet -- Oehler System]: German / English Language Edition, Chart Electronic Health Records: Understanding and Using Computerized Medical Records (3rd Edition) graph paper composition book: Black Damask Design, Graph Paper Notebook and Conversion Chart, 7.5 x 9.25, 160 Pages For for School / Teacher / Office / Student Composition Book Weights and Measures - REA's Quick Access Reference Chart (Quick Access Reference Charts)

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