



The Sextant Handbook

By Bruce Bauer

Download now

Read Online ➔

The Sextant Handbook By Bruce Bauer

Loran and GPS notwithstanding, there will always be a place for the sextant aboard any blue-water boat, if for no other reason than the thrill and mystery of finding one's position on earth by gazing at the heavens. Here is the indispensable reference that should accompany the instrument aboard. Cmdr. Bruce Bauer, a professional navigator and master mariner with the U.S. Merchant Marine, has distilled years of hands-on experience into an eminently readable guide to buying, adjusting, using, and repairing sextants.

The Sextant Handbook is dedicated to the premise that electronic navigation devices, while too convenient to disregard, are too vulnerable to rely on exclusively. The book is designed to make beginner and expert alike conversant with this most beautiful and functional of the navigator's tools. Topics include:

- Assembly and Disassembly
- Vital Adjustments
- Avoiding Problems
- Rough Weather Sightings
- Oiling and Cleaning
- Immersion Baths
- Emergency Silvering
- Finding and Buying Used Sextants
- And Much More

You'll also find a list of distributors, manufacturers, and dealers worldwide, a discussion of future trends, and numerous helpful hints, including sighting with eyeglasses and using a Rude starfinder. All in a thoroughly revised edition of a book acclaimed by navigation professionals.

↓ [Download The Sextant Handbook ...pdf](#)

📄 [Read Online The Sextant Handbook ...pdf](#)

The Sextant Handbook

By Bruce Bauer

The Sextant Handbook By Bruce Bauer

Loran and GPS notwithstanding, there will always be a place for the sextant aboard any blue-water boat, if for no other reason than the thrill and mystery of finding one's position on earth by gazing at the heavens. Here is the indispensable reference that should accompany the instrument aboard. Cmdr. Bruce Bauer, a professional navigator and master mariner with the U.S. Merchant Marine, has distilled years of hands-on experience into an eminently readable guide to buying, adjusting, using, and repairing sextants.

The Sextant Handbook is dedicated to the premise that electronic navigation devices, while too convenient to disregard, are too vulnerable to rely on exclusively. The book is designed to make beginner and expert alike conversant with this most beautiful and functional of the navigator's tools. Topics include:

- Assembly and Disassembly
- Vital Adjustments
- Avoiding Problems
- Rough Weather Sightings
- Oiling and Cleaning
- Immersion Baths
- Emergency Silvering
- Finding and Buying Used Sextants
- And Much More

You'll also find a list of distributors, manufacturers, and dealers worldwide, a discussion of future trends, and numerous helpful hints, including sighting with eyeglasses and using a Rude starfinder. All in a thoroughly revised edition of a book acclaimed by navigation professionals.

The Sextant Handbook By Bruce Bauer Bibliography

- Sales Rank: #64230 in Books
- Brand: International Marine Publishing
- Published on: 1995-02-22
- Original language: English
- Number of items: 1
- Dimensions: 9.20" h x .50" w x 6.20" l, 1.50 pounds
- Binding: Paperback
- 192 pages

 [Download The Sextant Handbook ...pdf](#)

 [Read Online The Sextant Handbook ...pdf](#)

Editorial Review

Review

"It is an excellent book, unique in its field." -- *The Ensign*

"The wealth of useful material is prodigious and by the time one has reached the back cover, the sextant is an old friend." -- *Yachting World*

"This is a good book... The author writes clearly and knowledgeably." -- *Sailing*

From the Back Cover

"The wealth of useful material is prodigious and by the time one has reached the back cover, the sextant is an old friend. Just as important, Cdr. Bauer deals comprehensively with maintenance and service, and his advice on how to select and assess a second-hand sextant is truly worthwhile. Refreshingly, he writes in a friendly manner--almost as though he is chatting to a group of students. A thoroughly enjoyable book."--Peter Milne, Technical Editor, *Yachting World Magazine* (England)

"If this book is a highly detailed technical manual, the reader is hardly aware, so plentiful are the diversions into related topics. It makes great reading and virtually everyone . . . regardless of one's skill level with a sextant . . . will find new things to learn about sextants, their history, their future and their best use."--*Ocean Navigator*

"The sextant and Commander Bauer's handbook should be standard equipment on every seagoing vessel. It is a book that should be provided with every sextant and class in navigating."--R. J. Holt, Director, Chesapeake Bay Maritime Museum

"One recognizes here a centennial Lecky on the sextant. There is plenty of new material presented in a manner that would make a stranger want to meet Bruce Bauer and converse with him face to face."--Paul M. Anderton, Navigation Instructor

"Cdr. Bauer's book will become a standard reference on the sextant for professional and amateur navigators around the world. I have been doing celestial navigation since 1953 and have not, until now, been able to find so much information on the sextant collected in one place."--A. W. Fowler, Ocean Racing Navigator

"Bauer has succeeded in gathering a wealth of information from a multitude of sources and brought it all together into a fascinating book for the mariner. I recommend it to those who navigate the ocean's highways."--Warren P. Davis, Colonel, USA (Ret.), Sextant Authority

"Insecurity is sitting on a boat in the middle of the ocean staring at an out-of-whack sextant and not knowing how to fix it. I know from experience. This book should be mandatory equipment on every boat that goes offshore."--Wayne Carpenter, Author, *The Voyage of Kristina*

About the Author

Cmdr. Bruce A. Bauer, USN (ret.), is a professional navigator and master mariner with the U.S. Merchant Marine. He presently commands a Navy research vessel sailing between the United States and the Caribbean islands and recently commanded the ship that was successful in relocating the historic sunken submarine *Monitor* off Cape Hatteras. A former destroyer captain, Cmdr. Bauer has taught radar and been a senior

instructor for the Master Mates and Pilots School of Advanced Studies and also served as the commander of the Naval Research Lab at Chesapeake Beach, Maryland. In addition to *The Sextant Handbook*, Cmdr. Bauer has written articles on the subject of marine sextants for *Cruising World* and *SAIL* magazines. He lives with his artist wife, Nancy, on the shores of the Chesapeake in Deale, Maryland.

Users Review

From reader reviews:

Anthony Harrison:

Why don't make it to be your habit? Right now, try to prepare your time to do the important take action, like looking for your favorite publication and reading a book. Beside you can solve your problem; you can add your knowledge by the e-book entitled *The Sextant Handbook*. Try to make the book *The Sextant Handbook* as your buddy. It means that it can being your friend when you really feel alone and beside associated with course make you smarter than before. Yeah, it is very fortunated for you. The book makes you more confidence because you can know every little thing by the book. So , let us make new experience and also knowledge with this book.

Ellen Omalley:

The book *The Sextant Handbook* gives you the sense of being enjoy for your spare time. You can utilize to make your capable more increase. Book can for being your best friend when you getting anxiety or having big problem with your subject. If you can make reading a book *The Sextant Handbook* to be your habit, you can get more advantages, like add your own capable, increase your knowledge about many or all subjects. You are able to know everything if you like available and read a publication *The Sextant Handbook*. Kinds of book are several. It means that, science book or encyclopedia or other folks. So , how do you think about this reserve?

Randall Wilmes:

Do you have something that you like such as book? The publication lovers usually prefer to decide on book like comic, brief story and the biggest some may be novel. Now, why not trying *The Sextant Handbook* that give your entertainment preference will be satisfied through reading this book. Reading practice all over the world can be said as the means for people to know world far better then how they react toward the world. It can't be claimed constantly that reading practice only for the geeky particular person but for all of you who wants to end up being success person. So , for all of you who want to start examining as your good habit, it is possible to pick *The Sextant Handbook* become your personal starter.

Catherine Gates:

In this time globalization it is important to someone to get information. The information will make a professional understand the condition of the world. The fitness of the world makes the information simpler to share. You can find a lot of recommendations to get information example: internet, newspaper, book, and soon. You will see that now, a lot of publisher which print many kinds of book. The book that recommended

for you is The Sextant Handbook this guide consist a lot of the information on the condition of this world now. This book was represented just how can the world has grown up. The language styles that writer use to explain it is easy to understand. Typically the writer made some research when he makes this book. Honestly, that is why this book suited all of you.

**Download and Read Online The Sextant Handbook By Bruce Bauer
#9YWRI1G43LE**

Read The Sextant Handbook By Bruce Bauer for online ebook

The Sextant Handbook By Bruce Bauer Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The Sextant Handbook By Bruce Bauer books to read online.

Online The Sextant Handbook By Bruce Bauer ebook PDF download

The Sextant Handbook By Bruce Bauer Doc

The Sextant Handbook By Bruce Bauer Mobipocket

The Sextant Handbook By Bruce Bauer EPub

9YWRI1G43LE: The Sextant Handbook By Bruce Bauer