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The 12-volt Bible for Boats (New ed of 2 Revised ed)

By Miner K. Brotherton, Ed Sherman, Ed Sherman

McGraw-Hill Education - Europe. Paperback. Book Condition: new. BRAND NEW, The 12-volt Bible for Boats (New ed of 2 Revised ed), Miner K. Brotherton, Ed Sherman, Ed Sherman, This volume provides an introduction to the 12-volt electrical systems used on small boats to power everything from reading lights to bilge pumps. Written for boaters who are not skilled electricians, the book explains how 12-volt systems work and how to install, maintain and troubleshoot them. Since the book first came out in 1985, there have been major changes in everything from battery technology to terminal design. This revised second edition addresses major developments in several areas. The marine battery - the heart of the 12-volt system - has evolved considerably since 1985. The previous edition only covered traditional "flooded cell" batteries, which are based on liquid sulphuric acid. Flooded batteries require ventilation and maintenance, they are relatively fragile and they can release dangerous acid if damaged or overturned. The latest technology, the absorbed glass mat (AGM) battery, uses a glass filling instead of acid between the battery plates. AGM batteries are rugged, maintenance free and can be installed at any angle. (The "gel-cell" battery is based on a similar technology and...



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Reviews

The book is great and fantastic. Better then never, though i am quite late in start reading this one. I realized this publication from my dad and i advised this ebook to find out.

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Very good e-book and valuable one. It really is packed with knowledge and wisdom I am just very easily could possibly get a satisfaction of reading a created pdf.

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