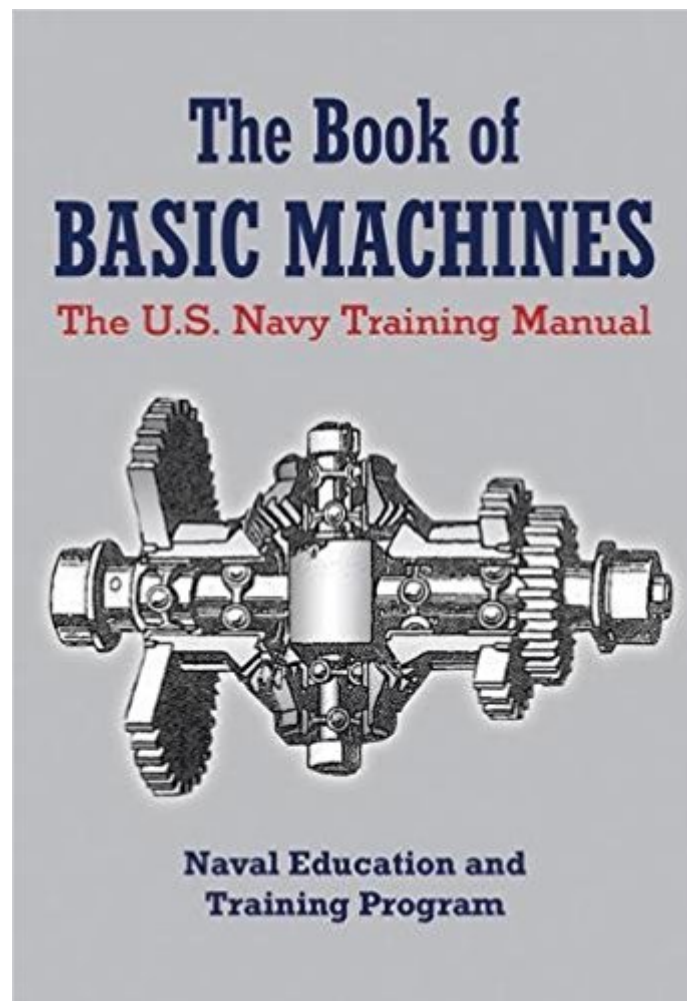




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The Book Of Basic Machines: The U.S. Navy Training Manual



Synopsis

Have you ever wondered why levers and pulleys make it easy to lift heavy objects? Or thought about what it is that makes a combustion engine work? The Book of Basic Machines will give you the information you need to understand key concepts, techniques, components, and much more. Designed and prepared by the Naval Education and Training Program Development Center for naval training, and taught widely in technical school across the country, the manual covers the theory and application of many of the most important mechanical ideas. Concepts build effortlessly from one chapter to the next. Clear explanations, illuminating examples, and over 200 skillfully rendered diagrams, cross-sections, and illustrations make it remarkably easy for readers of any level to understand the fascinating inner-workings of basic machines. The Book of Basic Machines is an invaluable resource for mechanical engineering students looking to learn the basics, working engineers wanting to brush up on some theory, or hobbyists who simply want to know how things work. Simply put, this book is required reading for anyone interested in machines. From the basics of simple levers to the principles of the internal combustion engine, The Book of Basic Machines covers every aspect of basic machinery.

Book Information

Paperback: 128 pages

Publisher: Skyhorse Publishing; 1 edition (March 6, 2013)

Language: English

ISBN-10: 1620874652

ISBN-13: 978-1620874653

Product Dimensions: 6 x 6.1 x 9 inches

Shipping Weight: 7 ounces (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 9 customer reviews

Best Sellers Rank: #237,133 in Books (See Top 100 in Books) #42 in Books > Engineering & Transportation > Engineering > Military Technology #115 in Books > Textbooks > Social Sciences > Military Sciences #140 in Books > Engineering & Transportation > Engineering > Mechanical > Machinery

Customer Reviews

The U.S. Navy pursues its mission to maintain, train, and equip combat-ready Naval forces capable of winning wars, deterring aggression, and maintaining freedom of the seas. The organization is headquartered in Washington, D.C.

This is a good reference book as well as learning tool for anyone who would like to learn about simple and complex machines alike. There is a practical application of physics with each machine as well as graphic representations. I would recommend this book for people who want to continue learning about science, machinery, and how technology works independently as well as with machines working in harmony.

This book is OK for someone who has really no understanding of basic machines or is taking 101 level course in Physics/Mechanics. It was written for 18 year old kids in the Navy to provide a bit of practical training on the various things they may encounter on a ship. The print in the book is also very small, making it a challenge to read the text. If you are looking for a book that describes and details various mechanisms that have been invented and employed thru the years, this is not the book for you.

Very nice clear and concise and to the point.

This is one of the best basic physics of machines books I have used. You will not be disappointed. Quite nice.

Bought for my engineering major student son. Great for reference.

great book

A lot of great info.

Easy to understand for the mechanically "de-clined" such as myself.

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