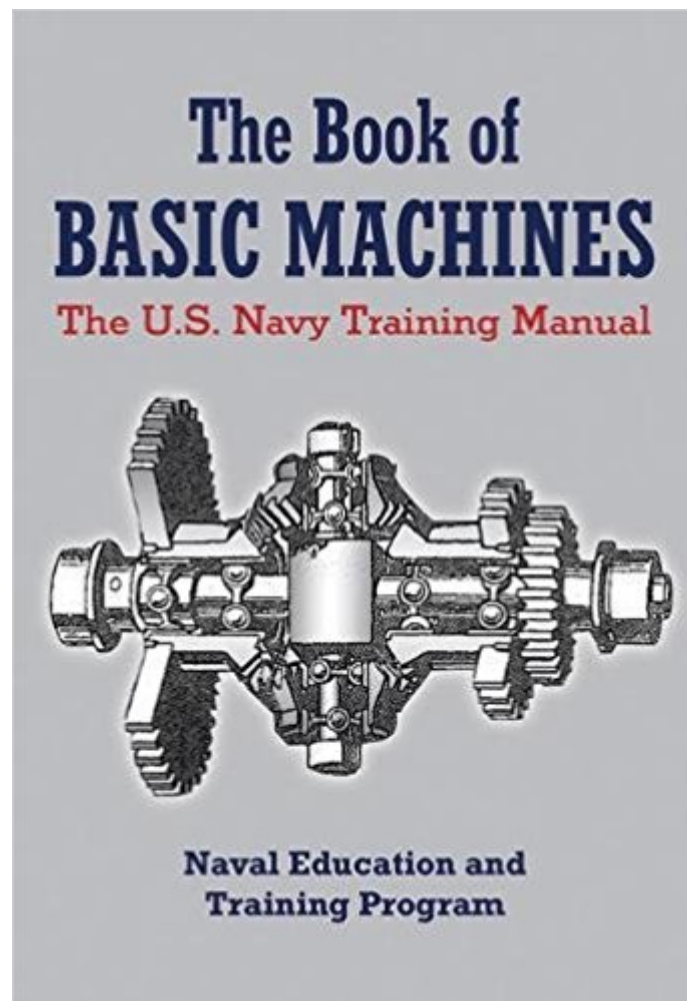




Ebook Directory
the best source of ebook

The book was found

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.

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

Puppy Training: How To Train a Puppy: A Step-by-Step Guide to Positive Puppy Training (Dog training, Puppy training, Puppy house training, Puppy training ... your dog, Puppy training books Book 3) The Book of Basic Machines: The U.S. Navy Training Manual Crate Training: Crate Training Puppies - Learn How to Crate Train Your Puppy Fast and Simple Way (Crate Training for Your Puppy): Crate Training (Dog Training, ... Training, Dog Care and Health, Dog Breeds,) NAVY SEAL DISCIPLINE; The Ultimate Guide to Self-Discipline & Control like a US NAVY SEAL: Gain Incredible

Self Confidence, Motivation & Discipline.: Self-Discipline: ... Guide (NAVY SEAL WARRIOR GUIDES Book 1) Cat Training: The Definitive Step By Step Guide to Training Your Cat Positively, With Minimal Effort (Cat training, Potty training, Kitten training, Toilet ... Scratching, Care, Litter Box, Aggression) Puppy Training: The Ultimate Guide to Housebreak Your Puppy in Just 7 Days: puppy training, dog training, puppy house breaking, puppy housetraining, house ... training, puppy training guide, dog tricks) Puppy Training: The Complete Guide To Housebreak Your Puppy in Just 7 Days: puppy training, dog training, puppy house breaking, puppy housetraining, house ... training, puppy training guide, dog tricks) Puppy Training: A Step-by-Step Guide to Crate Training, Potty Training, Obedience Training, and Behavior Training What Do Pulleys and Gears Do? (What Do Simple Machines Do?) (What Do Simple Machines Do?) (What Do Simple Machines Do?) Dog Training -Train Your Dog like a Pro:The Ultimate Step by Step Guide on How to Train a Dog in obedience(Puppy Training, Pet training book) (Dog Taining, ... training books,How to train a dog, Book 2) Brain Games for Dogs: Training, Tricks and Activities for your Dog's Physical and Mental wellness(Dog training, Puppy training,Pet training books, Puppy ... games for dogs, How to train a dog Book 1) Dog Crate Training: 8 Tips to Help Your Best Friend Adjust (Dog Training, dog crate training problems, dog separation anxiety, dog potty training Book 1) Bodyweight Training: Bodyweight Cross Training WOD Bible: 220 Travel Friendly Home Workouts (Bodyweight Training, Bodyweight Exercises, Strength Training, ... Bodybuilding, Home Workout, Gymnastics) Rowing WOD Bible: 80+ Cross Training C2 Rower Workouts for Weight Loss, Agility & Fitness (Rowing Training, Bodyweight Exercises, Strength Training, Kettlebell, ... Training, Wods, HIIT, Cardio, Cycling) Dog + Puppy Training Box Set: Dog Training: The Complete Dog Training Guide For A Happy, Obedient, Well Trained Dog & Puppy Training: The Complete Guide To Housebreak Your Puppy in Just 7 Days Puppy Training: How to Housebreak Your Puppy In Just 7 Days (puppy training, dog training, puppy house breaking, puppy housetraining, house training a puppy,) Puppy Training : How to Housebreak Your Puppy in Just 7 Days: (Puppy Training, Dog Training, How to Train A Puppy, How To Potty Train A Puppy, How To Train A Dog, Crate Training) The Ultimate Guide to Weight Training for Swimming (The Ultimate Guide to Weight Training for Sports, 25) (The Ultimate Guide to Weight Training for Sports, Guide to Weight Training for Sports, 25) Puppy Training: The full guide to house breaking your puppy with crate training, potty training, puppy games & beyond (puppy house breaking, puppy housetraining, ... dog tricks, obedience training, puppie) The German Navy at War: Vol. II The U-Boat (German Navy at War, 1935-1945)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)