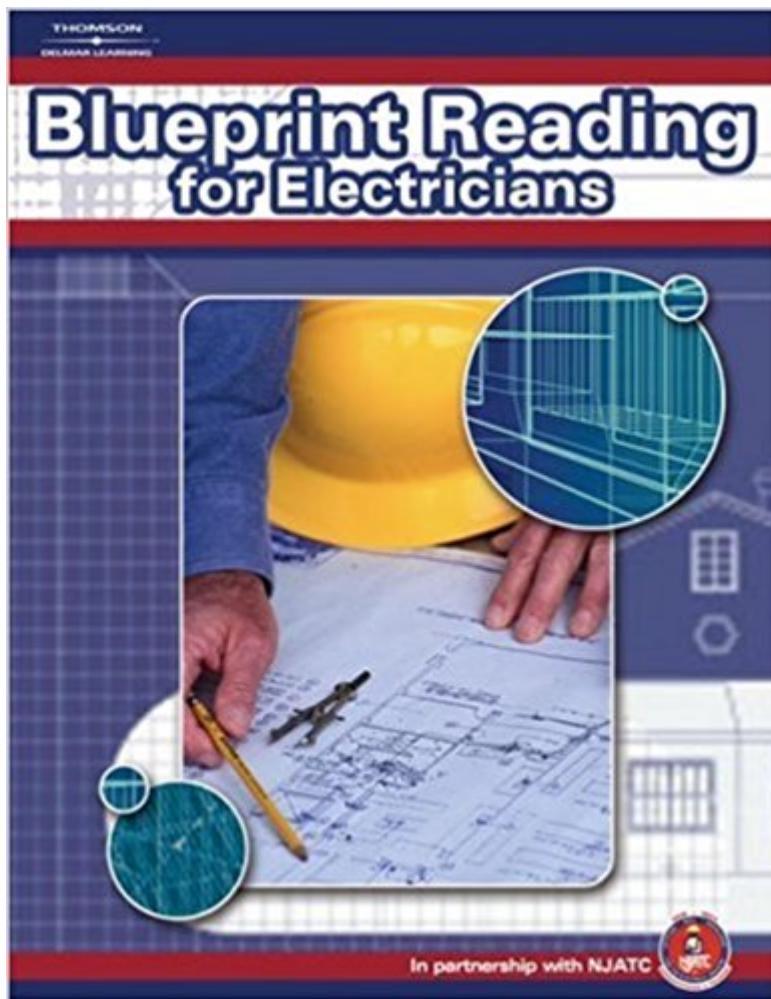The book was found

Blueprint Reading For Electricians

Synopsis

Develop efficient and accurate print reading skills in the areas of electrical construction and maintenance! Concepts of drawing, sketching, views, plans, schedules, and specifications are presented and then reinforced by actual print reading exercises that offer practice in the interpretation and analysis of various prints in the residential, commercial and industrial fields. Readers will benefit from exposure to electrical, mechanical, hydraulic, and specialized communication symbology that will improve recognition and understanding of other craft symbols likely to be encountered on the job. Both a training manual and blueprint reading reference, Blueprint Reading for Electrical Workers comes with partial commercial and industrial specifications, as well as a back-of-book CD-ROM that features sets of actual, full size residential, commercial, and industrial drawings for practical application of the book's content.

Book Information

Hardcover: 336 pages

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Language: English

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Product Dimensions: 11.1 x 8.6 x 0.8 inches

Shipping Weight: 2.4 pounds

Average Customer Review: 4.4 out of 5 stars   5 customer reviews

Best Sellers Rank: #310,335 in Books (See Top 100 in Books)   #36 inÃ Â Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Power Systems   #37 inÃ Â Books > Textbooks > Engineering > Electrical & Electronic Engineering   #220 inÃ Â Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Electrical

Customer Reviews

NJATC develops and standardizes training for National Electrical Contractors Association and the International Brotherhood of Electrical Workers, which represents more than 780,000 memebers working in a wide variety of fields around North America.

Great Book

Great Information.Outstanding visuals and prints.Great for Electricians and novice average people who need help with blueprints readings yes.

Thanks!!!

The book is blueprint reading for electricians, not schematic reading for electricians.As the electrician you are supposed to know and understand the electrical schematics. As a good electrician you also know and understand what the blueprints for the building are telling you. Learning electrical basics is not what this book is for. It's about helping the electrician straddle several disciplines.For instance, fire door schedules. In (most) secure fire doors the lock bolt solenoid is thrown by default and requires the user to interact with the lock to retract the bolt so the door can be opened.Electrical and electromechanical components, as well as the wiring, have different requirements depending on the rating limits of the door. If the electrical components and wiring cannot meet or exceed the exposure specs of the door and door frame then you may have just trapped a bunch of people inside a burning building because the solenoid bolt was thrown and the wiring to the "Press To Unlock Door" button has burned up.Once you know and understand the electrical side of being an electrician this book will prove extremely useful.

I am totally disappointed in this book. It would be alot easier to do a Goggle search of electrician symbols than to try and use this book. It is suppose to be for electricians but it lacks any foundation for the electrician. The main reason I dislike this book, it has no substance just electricial symbols, no explanations, no discussion of what the electrician needs to focus on, and the worst part, the graphics are small and not well done at all. Full of useless information, for example, I want to learn about electrical blueprints so they had to include door schedules,etc.etc. just fill material to sell a book.

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(Primal Blueprint Series) The Primal Blueprint Cookbook: Primal, Low Carb, Paleo, Grain-Free, Dairy-Free and Gluten-Free (Primal Blueprint Series) The Dental Business: A Blueprint for Success: A Blueprint for Success: Tools, Resources and Solutions for Dental Practice Owners and Managers Improve Your Sight-reading! Piano, Level 5: A Progressive, Interactive Approach to Sight-reading (Faber Edition: Improve Your Sight-Reading) Sight Reading Mastery for Guitar: Unlimited reading and rhythm exercises in all keys (Sight Reading for Modern Instruments Book 1) Improve Your Sight-reading! Piano, Level 1: A Progressive, Interactive Approach to Sight-reading (Faber Edition: Improve Your Sight-Reading) 10 Days to Faster Reading: Jump-Start Your Reading Skills with Speed reading Speed Reading: Triple Your Reading Speed in Less than 24 Hours: The Comprehensive Guide to Speed Reading and Skyrocketing Your Productivity Speed Reading: For Beginners, Learn How To Comprehend And Double Your Reading Speed (prime reading,Productivity Book 2) Speed Reading: The Comprehensive Guide To Speed Reading Ã¢â ¬â œ Increase Your Reading Speed By 300% In Less Than 24 Hours SERIES READING ORDER: DIANA GABALDON: Reading Order of Entire Outlander universe in reading order, Outlander series only, Lord John Grey series, short stories, novellas LUCAS DAVENPORT / PREY SERIES READING LIST WITH SUMMARIES AND CHECKLIST FOR YOUR KINDLE: JOHN SANDFORDÃ¢â ¬â„¢S LUCAS DAVENPORT PREY NOVELS READING LIST WITH ... - UPDATED IN 2017 (Ultimate Reading List)