

The book was found

Jig & Fixture Design Manual



Synopsis

Jig and Fixture Design Manual By Erik K. Henriksen 1973, 320 pp., illus., ISBN: 978-0-8311-0211-1, \$49.95 Written for the experienced engineer as well as the student, this comprehensive and easy-to-understand reference presents the fundamental principles for combining the components into successful fixtures. It includes metric conversion tables and appendices on transfer tolerances, measuring of tolerances, measuring of angles in radians, and the dimensioning of fixtures by stress analysis.

Book Information

Paperback: 322 pages

Publisher: Industrial Press, Inc. (December 19, 2010)

Language: English

ISBN-10: 083110211X

ISBN-13: 978-0831102111

Product Dimensions: 7 x 0.7 x 10 inches

Shipping Weight: 1.2 pounds

Average Customer Review: 4.4 out of 5 stars [See all reviews](#) (5 customer reviews)

Best Sellers Rank: #622,148 in Books (See Top 100 in Books) #127 in [Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Power Tools](#) #287 in [Books > Engineering & Transportation > Engineering > Mechanical > Machinery](#) #368 in [Books > Textbooks > Engineering > Industrial Engineering](#)

Customer Reviews

Great book! Covering topics on principles of fixturing with countless examples. This book is more a reference and should be read in stages. My recommendation is to read the material and apply it. The mechanical principles that are presented are simple but may need to be seen in a real life situation. Although most of the formula are relatively simple; it would be wise to brush up on basic Algebra and Trig. Overall a timeless read...

This seems to be an excellent book. Jig & Fixture Design Manual. It explains the subject in a good way. Jayananda Hiranandani Registered Professional Engineer in Manufacturing Professor of Engineering Design Technology Cerritos College

Useful in all stages of the tooling process, from concept to use/maintenance. Lots of good info that

can not be found elsewhere.

Great book.

This is an older book that is complicated to the layman metalworker. Most of the engineers I know would a little trouble with this book too. I haven't read all of it yet, but it is worth having in my machining book collection. Like always, I believe if I find a few neat things, its a good buy. I have seen a few good nuggets in this book. Was really looking for a clearer approach to fixture building, but hey I have a book that REALLY breaks down the way fixtures are built! Lots of mathematical formulas!

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

Jig & Fixture Design Manual Feng Shui: Wellness and Peace- Interior Design, Home Decorating and Home Design (peace, home design, feng shui, home, design, home decor, prosperity) Refining Design for Business: Using analytics, marketing, and technology to inform customer-centric design (Graphic Design & Visual Communication Courses) Algorithms: C++: Data Structures, Automation & Problem Solving, w/ Programming & Design (app design, app development, web development, web design, jquery, ... software engineering, r programming) 2012 Wood Design Package - including the National Design Specification® for Wood Construction (NDS®) & NDS Supplement: Design Values for Wood Construction (4 volumes set) Bathroom Design/Badezimmer Design/Design De Salle De Bains/Banos De Diseno (Designpocket) (Multilingual Edition) SEAOC Structural/Seismic Design Manual 2009 IBC Vol 2: Building Design Examples for Light-Frame, Tilt-up and Masonry Emergency Relief System Design Using DIERS Technology: The Design Institute for Emergency Relief Systems (DIERS) Project Manual Veterinary epidemiology and economics in Africa: A manual for use in the design and appraisal of livestock health policy (ILCA manual) Echo User Guide & Manual: The 2016 Missing Manual (Echo 2016, Echo User Manual, Echo Help, Echo Resources, Alexa App) Hagalo usted mismo/Do it yourself: Nueva edicion del manual mas completo jamas publicado/New edition of the most complete manual never published (Manual Completo) (Spanish Edition) The Design of Design: Essays from a Computer Scientist Database Design for Mere Mortals: A Hands-On Guide to Relational Database Design C#: Design Patterns: The Easy Way Standard Solutions for Everyday Programming Problems; Great for: Game Programming, System Administration, App Programming, ... & Database Systems (Design Patterns Series) C#: Design Patterns: The Easy Way Standard Solutions for Everyday Programming Problems; Great for: Game Programming, System Administration, App ... & Database Systems (Design Patterns Series)

Games, Design and Play: A detailed approach to iterative game design Pervasive Games: Theory and Design (Morgan Kaufmann Game Design Books) 3D Fashion Design: Technique, design and visualization Evil by Design: Interaction Design to Lead Us into Temptation Computer Organization and Design, Fourth Edition: The Hardware/Software Interface (The Morgan Kaufmann Series in Computer Architecture and Design)

[Dmca](#)