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# 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

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## 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!

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