

# CARPENTRY AND FRAMING

COMPLETE HANDBOOK

**GARY BRACKETT** 



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# **DeWALT Carpentry and Framing** Complete Handbook **Gary Brackett**

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# **INTRODUCTION**

The purpose of this book is to provide information and instruction on frame construction. It is not my desire to change the way the reader does his or her work unless it is currently inefficient. Hopefully the instructional text complimenting the vast array of diagrams will give the reader confidence to build more-challenging projects.

In my experiences I've noticed that carpenters are creatures of habit and are resistant to change, except when it will save them time and effort. Three carpenters can have three different opinions on the best way to approach a task, and they may all be good methods. The intent of this book is not necessarily to change one's current building habits; after all, some of the readers may be using excellent techniques already that are not mentioned in this book. The intent is to provide a good method to follow where one may not currently have an adequate understanding of a particular process. Explanations in many cases are offered so the reader will understand why a particular methodology is used. Furthermore, knowing different methods of completing a task is comparable to having extra tools in a toolbox—some will work better than others in given situations.

With so many different materials, manufacturers, and techniques available, this book would be enormous in size if it took every variation into consideration. The focus, in this case, is on the well-used practices of frame construction.

Building codes vary regionally; therefore carpenters need to be familiar with the particular codes that have been adopted in their areas. Some of the framing illustrated within may be perfectly acceptable in most areas but unacceptable in others. Many cautions pertaining to building codes are referenced throughout this book—know your local codes. The code enforcement officers I have dealt with have been extremely helpful and tend to respect the person who is asking the questions. It is cheaper and easier to ask a question before starting than to fix a mistake later on.

Influences for subject matter in this book include information I've absorbed during the past 25+ years. Sources include: personal experiences as a general contractor; many books, magazines, and trade journals; internet information; and discussions with professionals including my colleagues at SUNY Delhi.

Carpenters have been around for thousands of years. Because of this, it is unlikely that any information in this book is purely original. However, I believe I have presented it in an original format that is easily digested and useful.

Comments? Please contact the author brackegw@delhi.edu

Happy building...

Gary Brackett

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