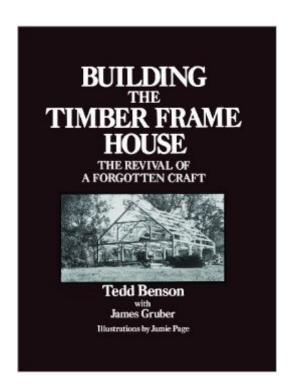
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Building The Timber Frame House: The Revival Of A Forgotten Art





Synopsis

For centuries, post-and-beam construction has proved to be one of the most durable building techniques. It is being enthusiastically revived today not only for its sturdiness but because it can be easily insulated, it is attractive, and it offers the builder the unique satisfaction of working with timbers. Building the Timber Frame House is the most comprehensive manual available on the technique. In it you will find a short history, of timber framing and a fully illustrated discussion of the different kinds of joinery, assembly of timbers, and raising of the frame. There are also detailed sections on present-day design and materials, house plans, site development, foundation laying, insulation, tools, and methods.

Book Information

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Customer Reviews

This book was first written in 1980, though the philosophies presented between its covers are appropriate in these recent years of speculative energy prices and wobbling economic foundations. Timber frame house construction was "green" before that word was media-masticated and spit into popular culture. The book is well illustrated and instructive, and it is also well written. The authors have both experience and passion for this topic. The hand-drawn illustrations are well labeled with a drafting font that makes it interesting and captivating to read. The book begins with a historical review of this art, and slowly drills down to detailed diagrams of the many joining techniques. It is amazing that this old style of construction intuitively solved problems in structural mechanics without

the need for finite element modeling, or even nails for that matter. The strength of this method of construction comes not from the size of the timbers (though they are substantial), but from the joints crafted from wood with axes, augers, and hammers. Timber framing is like cabinet building, but bigger. There are many detailed drawings of joining techniques, and the reader quickly realizes that the craftsmanship and careful execution of these joints is the secret to this respected building trade. Flipping through these pages also immediately reveals the compromises that are made in modern home construction. Those who have ever wondered where the term "stick built" comes from will find the answer in this book. Dimensional lumber are sticks in comparison to timbers. Though metal connectors used in today's framing have done wonders for total structural stability, this book shows you that timber framing negates the need for stamped steel reinforcement.

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