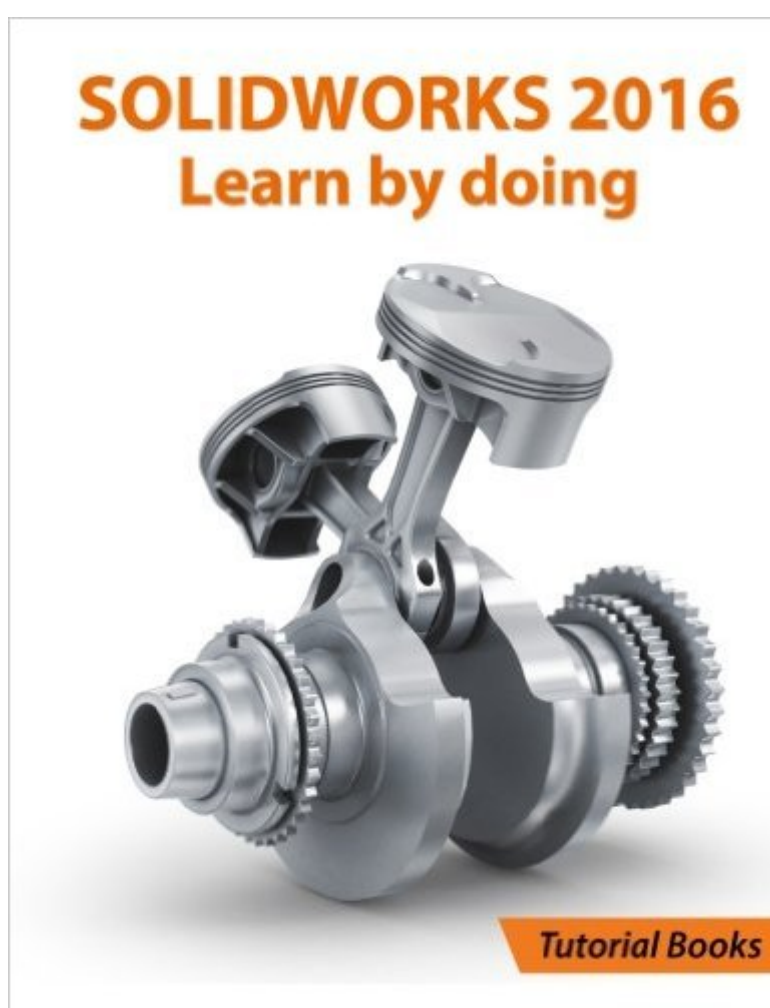


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# SOLIDWORKS 2016 Learn By Doing: Part, Assembly, Drawings, Sheet Metal, Surface Design, Mold Tools, Weldments, DimXpert, And Rendering



## Synopsis

SOLIDWORKS 2016 Learn by doing introduces new users to mechanical design using SOLIDWORKS and how it can be used to create a variety of models. In fourteen tutorial based chapters, author guides you through all the necessary commands and options in SOLIDWORKS 2016, from sketching to parametric modeling and finally ending with rendering. The commands are presented one step at a time using simple examples. The approach used in this book helps you to become a skilled SOLIDWORKS user. SOLIDWORKS 2016 Learn by doing begins with introduction basic modeling. The later chapters focus on additional modeling, top-down assemblies, sheet metal modeling, drafting, surface modeling, mold tools, weldments, DimXpert, and rendering. Table of Contents 1. Getting Started 2. Modeling Basics 3. Assembly Basics 4. Creating Drawings 5. Sketching 6. Additional Modeling Tools 7. Sheet metal Modeling 8. Top-Down Assembly 9. Dimensions and Annotations 10. Surface Design 11. Mold Tools 12. Weldments 13. DimXpert 14. Appearances and Rendering

## Book Information

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## Customer Reviews

Well, you get what you pay for. This book was translated from some other language to english, and there were a lot of typos. Also, the author assumed the reader knew how to do many functions that I wouldn't consider "beginner". They also did not explain very well the whys of the steps being taken. I'd skip this book and pick up something a little more in-depth. I let a co-worker try it out and he was lost after the first 5 pages.

The diagrams are small, the verbiage is often cumbersome, like it was written by a non-Native English speaker. It doesn't follow a logical sequence to help get you up to speed on Solid Works...

Is perfect ....I really liked..

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