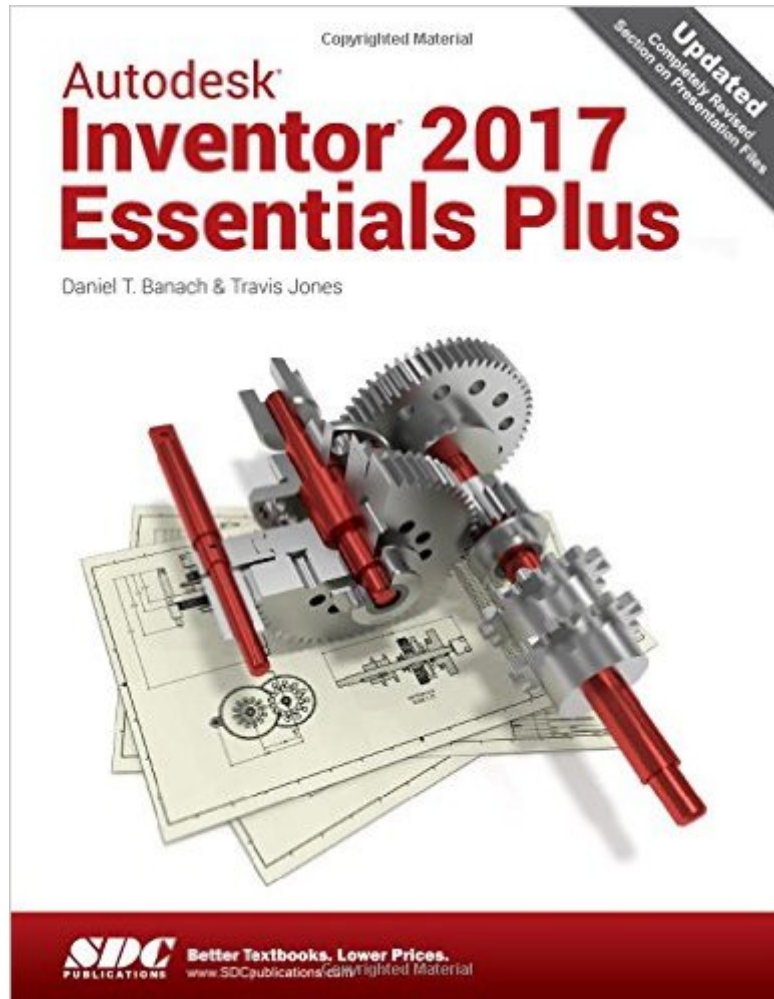


The book was found

Autodesk Inventor 2017 Essentials Plus



Synopsis

Autodesk Inventor 2017 Essentials Plus provides the foundation for a hands-on course that covers basic and advanced Autodesk Inventor features used to create, edit, document, and print parts and assemblies. You learn about part and assembly modeling through real-world exercises. Autodesk Inventor 2017 Essentials Plus demonstrates critical CAD concepts, from basic sketching and modeling through advanced modeling techniques, as it equips you with the skills to master this powerful professional tool. The book walks you through every component of the software, including the user interface, toolbars, dialogue boxes, sketch tools, drawing views, assembly modeling, and more. Its unique modular organization puts key information at your fingertips, while step-by-step tutorials make it an ideal resource for self-learning. Packed with vivid illustrations and practical exercises that emphasize modern-day applications, Autodesk Inventor 2017 Essentials Plus will prepare you for work in the real world. Each chapter is organized into four sections. Objectives, which describe the content and learning objectives; topic coverage, which presents a concise review of the topic; exercises, which present the workflow for a specific command or process through illustrated step-by-step instructions; and finally a checking your skills section, which tests your understanding of the material. Who Should Use This Manual? The manual is designed to be used in instructor-led courses, although you may also find it helpful as a self-paced learning tool. It is recommended that you have a working knowledge of Microsoft Windows as well as a working knowledge of mechanical design principles.

Table of Contents
Getting Started
Sketching, Constraining, and Dimensioning
Creating and Editing Sketched Features
Creating Placed Features
Creating and Editing Drawing Views
Creating and Documenting Assemblies
Advanced Modeling Techniques
Introduction to Sheet Metal Design
Index

Book Information

Perfect Paperback: 547 pages

Publisher: SDC Publications (March 31, 2016)

Language: English

ISBN-10: 1630570281

ISBN-13: 978-1630570286

Product Dimensions: 1.2 x 8.8 x 11 inches

Shipping Weight: 2.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #217,836 in Books (See Top 100 in Books) #85 in Books > Computers &

Technology > Graphics & Design > CAD #137 inÂ Books > Computers & Technology > Graphics & Design > Computer Modelling #249 inÂ Books > Arts & Photography > Architecture > Drafting & Presentation

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

Autodesk Inventor 2017 Essentials Plus Autodesk Inventor 2017 Basics Tutorial App Inventor 2: Introduction: Step-by-step Guide to easy Android app programming (Pevest Guides to App Inventor Book 1) App Inventor 2: Databases and Files: Step-by-step TinyDB, TinyWebDB, Fusion Tables and Files (Pevest Guides to App Inventor Book 3) Introducing Autodesk Maya 2016: Autodesk Official Press Mastering Autodesk Maya 2016: Autodesk Official Press Mastering Autodesk Maya 2014: Autodesk Official Press Autodesk Revit Architecture 2016 No Experience Required: Autodesk Official Press Residential Design Using Autodesk Revit 2017 TI-84 Plus Tutorials: The TI-84 Plus for Beginners: Get Started with the TI-84 Plus Graphing Calculator Weight Watchers: Weight Watchers Cookbook-> Watchers Cookbook- Weight Watchers 2016 Weight Watchers Cookbook - Points Plus - Points Plus-Weight ... Points Plus, Weight Watchers 2016) (Volume 1) How to Protect Your Assets From Probate PLUS Lawsuits PLUS Nursing Home Expenses with the Living Trust Plus AutoCAD 2017 and AutoCAD LT 2017 Essentials Modern Essentials Bundle - Modern Essentials *7th Edition* a Contemporary Guide to the Therapeutic Use of Essential Oils, an Intro to Modern Essentials, Reference Card, and Aroma Designs Bookmark Prepper Essentials: Prepper Essentials What Every Survivalist Needs To Know When Building The Ultimate SHTF Stockpile (Survival Handbook, DIY, Emergency ... Essentials Books, Emergency Prepared) Mastering AutoCAD 2017 and AutoCAD LT 2017 Scott 2017 Standard Postage Stamp Catalogue, Volume 2- Countries of the World C-F (Scott 2017 Standard Postage Stamp Catalogue: Vol. 2: Countri) Manual de Revit de Muros 2017 (Manual de Revit 2017) (Spanish Edition) Old Moore's 2017 Astral Diaries Virgo 2017 (Old Moore's Astral Diaries) Llewellyn's 2017 Sabbats Almanac: Samhain 2016 to Mabon 2017

[Dmca](#)