

**AUTODESK
INVENTOR
2013**

MANUAL DE APRENDIZAJE



INGENIERO MECANICO ROHUDER GAVIRIA

Manual Autodesk Inventor

Randy Shih



Manual Autodesk Inventor:

Autodesk Inventor 2021 Basics Tutorial Tutorial Books,2020-10-15 A step by step tutorial on Autodesk Inventor basics Autodesk Inventor is used by design professionals for 3D modeling generating 2D drawings finite element analysis mold design and other purposes This tutorial is aimed at novice users of Inventor and gives you all the basic information you need so you can get the essential skills to work in Autodesk Inventor immediately This book will get you started with the basics of part modeling assembly modeling presentations and drawings Next it teaches you some intermediate level topics such as additional part modeling tools sheet metal modeling top down assembly feature assembly joints dimension annotations model based dimensioning frame generator Brief explanations practical examples and stepwise instructions make this tutorial complete *Introduction to Autodesk Inventor* Enzo Bevilacqua,2008 **Autodesk Inventor 2019: A Tutorial Introduction** L. Scott Hansen,2018-03 This unique text and video set presents a thorough introduction to Autodesk Inventor for anyone with little or no prior experience with CAD software It can be used in virtually any setting from four year engineering schools to on the job use or self study Unlike other books of its kind it begins at a very basic level and ends at a very advanced level It s perfect for anyone interested in learning Autodesk Inventor quickly and effectively using a learning by doing approach Additionally the extensive videos that are included with this book make it easier than ever to learn Inventor by clearly demonstrating how to use its tools The philosophy behind this book is that learning computer aided design programs is best accomplished by emphasizing the application of the tools Students also seem to learn more quickly and retain information and skills better if they are actually creating something with the software program The driving force behind this book is learning by doing The instructional format of this book centers on making sure that students learn by doing and that students can learn from this book on their own In fact this is one thing that differentiates this book from others the emphasis on being able to use the book for self study The presentation of Autodesk Inventor is structured so that no previous knowledge of any CAD program is required This book uses the philosophy that Inventor is mastered best by concentrating on applying the program to create different types of solid models starting simply and then using the power of the program to progressively create more complex solid models The Drawing Activities at the end of each chapter are more complex iterations of the part developed by each chapter s objectives Since CAD programs are highly visual there are graphical illustrations showing how to use the program This reinforces the learn by doing philosophy since a student can see exactly what the program shows and then step through progressive commands to implement the required operations Rather than using a verbal description of the command a screen capture of each command is replicated *Autodesk Inventor 2020 A Tutorial Introduction* L. Scott Hansen,2019-03 This unique text and video set presents a thorough introduction to Autodesk Inventor for anyone with little or no prior experience with CAD software It can be used in virtually any setting from four year engineering schools to on the job use or self study Unlike other books of its kind it begins at a very basic level and ends at a

very advanced level It s perfect for anyone interested in learning Autodesk Inventor quickly and effectively using a learning by doing approach Additionally the extensive videos that are included with this book make it easier than ever to learn Inventor by clearly demonstrating how to use its tools The philosophy behind this book is that learning computer aided design programs is best accomplished by emphasizing the application of the tools Students also seem to learn more quickly and retain information and skills better if they are actually creating something with the software program The driving force behind this book is learning by doing The instructional format of this book centers on making sure that students learn by doing and that students can learn from this book on their own In fact this is one thing that differentiates this book from others the emphasis on being able to use the book for self study The presentation of Autodesk Inventor is structured so that no previous knowledge of any CAD program is required This book uses the philosophy that Inventor is mastered best by concentrating on applying the program to create different types of solid models starting simply and then using the power of the program to progressively create more complex solid models The Drawing Activities at the end of each chapter are more complex iterations of the part developed by each chapter s objectives Since CAD programs are highly visual there are graphical illustrations showing how to use the program This reinforces the learn by doing philosophy since a student can see exactly what the program shows and then step through progressive commands to implement the required operations Rather than using a verbal description of the command a screen capture of each command is replicated [Autodesk Inventor 7](#) Stinchcomb,2004-07 *Autodesk Inventor 2018 A Tutorial Introduction* L. Scott Hansen,2017-04-11 This unique text and video set presents a thorough introduction to Autodesk Inventor for anyone with little or no prior experience with CAD software It can be used in virtually any setting from four year engineering schools to on the job use or self study Unlike other books of its kind it begins at a very basic level and ends at a very advanced level It s perfect for anyone interested in learning Autodesk Inventor quickly and effectively using a learning by doing approach Additionally the extensive videos that are included with this book make it easier than ever to learn Inventor by clearly demonstrating how to use its tools The philosophy behind this book is that learning computer aided design programs is best accomplished by emphasizing the application of the tools Students also seem to learn more quickly and retain information and skills better if they are actually creating something with the software program The driving force behind this book is learning by doing The instructional format of this book centers on making sure that students learn by doing and that students can learn from this book on their own In fact this is one thing that differentiates this book from others the emphasis on being able to use the book for self study The presentation of Autodesk Inventor is structured so that no previous knowledge of any CAD program is required This book uses the philosophy that Inventor is mastered best by concentrating on applying the program to create different types of solid models starting simply and then using the power of the program to progressively create more complex solid models The Drawing Activities at the end of each chapter are more complex iterations of the part developed by each chapter

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Most schools using Autodesk software first introduce students to the 2D features of AutoCAD and then go on to its 3D Capabilities Inventor is usually reserved for the second or third course or for a solid modeling course However another possibility is to introduce students first to solid modeling using Inventor and then to introduce AutoCAD as a 2D product Students learn to create solid models using Inventor and then learn how to create working drawings of their 3D models using AutoCAD This approach provides students with a strong understanding of the process used to create models and drawing in the industry This book contains a series of tutorial style lessons designed to introduce Autodesk Inventor AutoCAD solid modeling and parametric modeling It uses a hands on exercise intensive approach to all the import parametric modeling techniques and concepts The lessons guide the user from constructing basic shapes to building intelligent mechanical designs creating multi view drawings and assembly models Introduction to Inventor 2011 and AutoCAD 2011 consists of ten chapters from Parametric Modeling using Inventor 2011 and six chapters from AutoCAD 2011 0 Tutorial First Level 2D Fundamentals This book is available only as a three hole punch book for use in a spiral binder This book is used by Ohio State in their freshman engineering program **Autodesk Inventor 2015 - A Tutorial Introduction** L. Scott Hansen, 2014-03

This unique text presents a thorough introduction to Autodesk Inventor for anyone with little or no prior experience with CAD software It can be used in virtually any setting from four year engineering schools to on the job use or self study Unlike other books of its kind it begins at a very basic level and ends at a very advanced level It s perfect for anyone interested in learning Autodesk Inventor quickly and effectively using a learning by doing approach The philosophy behind this book is that learning computer aided design programs is best accomplished by emphasizing the application of the tools Students also seem to learn more quickly and retain information and skills better if they are actually creating something with the software program The driving force behind this book is learning by doing The instructional format of this book centers on making sure that students learn by doing and that students can learn from this book on their own In fact this is one thing that differentiates this book from others the emphasis on being able to use the book for self study The presentation of Autodesk Inventor is structured so that no previous knowledge of any CAD program is required This book uses the philosophy that Inventor is mastered best by concentrating on applying the program to create different types of solid models starting simply and then using the power of the program to progressively create more complex solid models The Drawing Activities at the end of each chapter are more complex iterations of the part developed by each chapter s objectives CAD programs are highly visual there are graphical illustrations showing how to use the program This reinforces the learn by doing philosophy since a

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3 The parametric generator of product versions In the third example you will create a parametric generator for making a simple metal casing that allows you to obtain a model of any size with or without handles and pre prepared drawing documentation for each version The generated version of the casing can be further modified in order to obtain the final appearance In this example you will learn the basics of designing sheet metal parts the use of parameters in parts and in the assembly and you will learn the basics of programming using iLogic and how to use iLogic parametric version generators And No additional files for download are required to complete the designs described all files will be created from scratch in the exercises in sequence Most of this manual is also compatible with previous versions of Inventor **Your First Design in**

Autodesk® Inventor® 2017 Fabian Stasiak,2016-07-14 The best way to get to know Autodesk Inventor is make a design of any simple device which will show all the main steps of creating and editing a design By creating a simple device you will know the correct way of doing the design in Autodesk Inventor 2017 and familiarize yourself with the basic commands Follow the step by step exercises covered in this guide read the descriptions accompanying the operations and Autodesk Inventor 2017 will become much less mysterious This manual is intended for people for whom this is the first contact with Autodesk Inventor software However individuals who have some familiarity with the program can find here a lot of interesting information To complete design proposed in this manual you don t need to download any files you create all the files yourself when working on the exercises in the presented sequence Exercises proposed in this manual has been prepared in Autodesk Inventor 2017 software However most of the material contained in this book can also be used with previous versions of Autodesk Inventor software If you correctly follow all the exercises contained in this manual you will know how to model single simple mechanical parts in a separate part file or in the context of an assembly place individual part files into an assembly file and control their position using constraints insert standard parts from the Content Center and create bolted connections verify the kinematics of the assembly model prepare a basic visual presentation of designed product containing rendered illustrations and the video animation prepare exploded presentation of the product create a technical documentation of the designed product including views dimensions descriptions parts list etc create drawings with exploded view for presentations or assembly instructions create a new product design based on an existing design maintaining links with new technical drawings and new rendered illustrations carry out basic administrative operations on files with maintaining files relationships

Autodesk Inventor 2025 L. Scott Hansen,2024-06-21 Designed for anyone who wants to learn Autodesk Inventor Absolutely no previous experience with CAD is required Uses a learn by doing approach Starts at a basic level and guides you to an advanced user level Includes extensive video instruction This unique text and video set presents a thorough introduction to Autodesk Inventor for anyone with little or no prior experience with CAD software It can be used in virtually any setting from four year engineering schools to on the job use or self study Unlike other books of its kind it begins at a very basic level and ends at a very advanced level It s perfect for anyone interested in learning Autodesk

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Autodesk Inventor 2017 Basics Tutorial Tutorial Books,2016-08-09 A step by step tutorial on Autodesk Inventor basics Autodesk Inventor is used by design professionals for 3D modeling generating 2D drawings finite element analysis mold design and other purposes This tutorial is aimed at novice users of Inventor and gives you all the basic information you need so you can get the essential skills to work in Autodesk Inventor immediately This book will get you started with basics of part modeling assembly modeling presentations and drawings Next it teaches you some intermediate level topics such as additional part modeling tools sheet metal modeling top down assembly feature assembly joints and dimension annotations Brief explanations practical examples and stepwise instructions make this tutorial complete Table of Contents Getting Started with Inventor 2017 Part Modeling Basics Assembly Basics Creating Drawings Additional Modeling Tools Sheet Metal Modeling Top Down Assembly and Motion Simulation Dimensions and Annotations **Parametric Modeling with Autodesk Inventor 2022** Randy Shih,Luke Jumper,2021-06 Parametric Modeling with Autodesk Inventor 2022 contains a series of seventeen tutorial style lessons designed to introduce Autodesk Inventor solid modeling and parametric modeling It uses a hands on exercise intensive approach to all the important parametric modeling techniques and concepts The lessons guide the user from constructing basic shapes to building intelligent mechanical designs to creating

multi view drawings and assembly models Other featured topics include sheet metal design motion analysis 2D design reuse collision and contact stress analysis 3D printing and the Autodesk Inventor 2022 Certified User Examination Video Training Included with every new copy of this book is access to extensive video training There are forty seven videos that total nearly six hours of training in total This video training parallels the exercises found in the text However the videos do more than just provide you with click by click instructions Author Luke Jumper also includes a brief discussion of each tool as well as rich insight into why and how the tools are used Luke isn't just telling you what to do he's showing and explaining to you how to go through the exercises while providing clear descriptions of the entire process It's like having him there guiding you through the book These videos will provide you with a wealth of information and brings the text to life They are also an invaluable resource for people who learn best through a visual experience These videos deliver a comprehensive overview of the tools found in Autodesk Inventor and perfectly complement and reinforce the exercises in the book **Autodesk**

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Autodesk Inventor 2024 L. Scott Hansen,2023-06-12 Designed for anyone who wants to learn Autodesk Inventor Absolutely no previous experience with CAD is required Uses a learn by doing approach Starts at a basic level and guides you to an advanced user level Includes extensive video instruction This unique text and video set presents a thorough introduction to Autodesk Inventor for anyone with little or no prior experience with CAD software It can be used in virtually any setting from four year engineering schools to on the job use or self study Unlike other books of its kind it begins at a very basic level and ends at a very advanced level It's perfect for anyone interested in learning Autodesk Inventor quickly and effectively using a learning by doing approach Additionally the extensive videos that are included with this book make it easier than ever to learn Inventor by clearly demonstrating how to use its tools The philosophy behind this book is that learning computer aided design programs is best accomplished by emphasizing the application of the tools Students also seem to learn more quickly and retain information and skills better if they are actually creating something with the software program The driving force behind this book is learning by doing The instructional format of this book centers on making sure that students learn by doing and that students can learn from this book on their own In fact this is one thing that differentiates this book from others the emphasis on being able to use the book for self study The presentation of Autodesk

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Manual of Engineering Drawing Colin H. Simmons,Dennis E. Maguire,2003-10-21 The Manual of Engineering Drawing has long been recognised as the student and practising engineer s guide to producing engineering drawings that comply with ISO and British Standards The information in this book is equally applicable to any CAD application or manual drawing The second edition is fully in line with the requirements of the new British Standard BS8888 2002 and will help engineers lecturers and students with the transition to the new standards BS8888 is fully based on the relevant ISO standards so this book is also ideal for an international readership The comprehensive scope of this book encompasses topics including orthographic isometric and oblique projections electric and hydraulic diagrams welding and adhesive symbols and guidance on tolerancing Written by a member of the ISO committee and a former college lecturer the Manual of Engineering Drawing combines up to the minute technical accuracy with clear readable explanations and numerous diagrams This approach makes this an ideal student text for vocational courses in engineering drawing and undergraduates studying engineering design product design Colin Simmons is a member of the BSI and ISO Draughting Committees and an Engineering Standards Consultant He was formerly Standards Engineer at Lucas CAV Fully in line with the latest ISO Standards A textbook and reference guide for students and engineers involved in design engineering and product design Written by a former lecturer and a current member of the relevant standards committees

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