

# **Autodesk Inventor 2015 Training Manual**

Ascent - Center for Technical Knowledge

#### **Autodesk Inventor 2015 Training Manual:**

Learning Autodesk Inventor 2015 Ron Myers, Dale Schneider, Ed O'Halloran, Kristen Smith, 2014-01-01 Welcome to Learning Inventor 2015 a training manual for use in a classroom setting as well as a user manual for the student who prefers a self paced learning environment The primary objective of this manual is to provide the student with a fundamental knowledge of Autodesk Inventor This manual is separated into 11 chapters covering key areas of drafting and design in Learning Autodesk Inventor 2015 Randy Shih, 2014-06-19 This book will teach you everything you need to know to start using Autodesk Inventor 2015 with easy to understand step by step tutorials This book features a simple robot design used as a project throughout the book You will learn to model parts create assemblies run simulations and even create animations of your robot design An unassembled version of the same robot used throughout the book can be bundled with the book No previous experience with Computer Aided Drafting CAD is needed since this book starts at an introductory level The author begins by getting you familiar with the Inventor interface and its basic tools You will start by learning to model simple robot parts and before long you will graduate to creating more complex parts and multi view drawings Along the way you will learn the fundamentals of parametric modeling through the use of geometric constraints and relationships You will also become familiar with many of Inventor's powerful tools and commands that enable you to easily construct complex features in your models Also included is coverage of gears gear trains and spur gear creation using Autodesk Inventor This book continues by examining the different mechanisms commonly used in walking robots You will learn the basic types of planar four bar linkages commonly used in mechanical designs and how to use the GeoGebra Dynamic Geometry software to simulate and analyze 2D linkages Using the knowledge you gained about linkages and mechanism you will learn how to modify your robot and change its behavior by modifying or creating new parts In the final chapter of this book you learn how to combine all the robot parts into assemblies and then run motion analysis You will finish off your project by creating 3D animations of your robot in action There are many books that show you how to perform individual tasks with Autodesk Inventor but this book takes you through an entire project and shows you the complete engineering process By the end of this book you will have modeled and assembled nearly all the parts that make up the TAMIYA Mechanical Tiger and can start building your own robot Parametric Modeling with Autodesk Inventor 2015 Randy Shih, 2014-06-13 Parametric Modeling with Autodesk Inventor 2015 contains a series of sixteen tutorial style lessons designed to introduce Autodesk Inventor 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 Other featured topics include sheet metal design motion analysis 2D design reuse collision and contact stress analysis and the Autodesk Inventor 2015 Certified User Examination Mastering Autodesk Inventor 2015 and Autodesk Inventor LT 2015 Curtis Waguespack, 2014-05-20 A

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explores the strengths of each package and show how they can be used in design both separately and in combination with each other What you ll learn How to create and dimension 2D multiview drawings using AutoCAD How to freehand sketch using axonometric oblique and perspective projection techniques How to create 3D parametric models and 2D multiview drawings using Autodesk Inventor How to reuse design information between AutoCAD and Autodesk Inventor How to combine parts into assemblies including assembly modeling with a LEGO MINDSTORMS Education Base Set with TETRIX kit and a VEX Robot Kit How to perform basic finite element stress analysis using Inventor Stress Analysis Module Who this book is for This book is designed for high school and college age students wanting to learn the fundamentals of computer aided design with AutoCAD and Inventor and how the two can be used together No prior CAD experience is required

Learning Autodesk Inventor 2015 - SM Ed O 'Halloran, 2015-05-01 Welcome to Learning Inventor 2015 Sheet Metal a training manual for use in a classroom setting as well as a user manual for the student who prefers a self paced learning environment The primary objective of this manual is to provide the student with a fundamental knowledge of the tools and features required to create unfold and document sheet metal parts in Autodesk Inventor **Autodesk Inventor 2015** Update for 2013/2014 Users Ascent - Center for Technical Knowledge, 2014-04-24 The Autodesk R Inventor R 2015 Update for 2013 2014 Users training guide introduces the new concepts and solid modeling techniques that have been added to both the Autodesk Inventor 2014 and Autodesk Inventor 2015 software The training guide covers enhancements to the most commonly used environments and contains practices for practicing the new concepts The major topics covered include Interface Enhancements Sketching Enhancements Part Modeling Enhancements Assembly Enhancements Drawing Enhancements Sheet Metal Enhancements The training guide begins with changes to the overall interface and enhancements that cover global settings and import export support The second chapter covers the sketch environment and contains many topics that have been added to ease sketch creation and how you work and control constraint settings A number of enhancements have also been added to existing and new part modeling tools These changes are covered in Chapter 3 In addition to changes made to existing features such as fillets sweeps threads and iParts new workflows for simplifying models attaching point cloud data and using direct edit to make changes to a model are also covered Chapters 4 and 5 cover all of the changes to the assembly environment These include changes to component placement setting up relationships using Constraints and Joints and assembly simplification tools Additional assembly enhancements to section and design views and the new ability to reuse frame members are also covered The final chapter in the training guide covers the drawing environment The topics discussed are divided so that all of the view and annotation enhancements are covered The training guide appendices introduce the Freeform part modeling workflow as a non parametric design methodology and the changes made in the Sheet Metal environment Prerequisites This training guide assumes knowledge of the Autodesk Inventor 2013 or 2014 software Students should know how to create and edit parts create assemblies and set up drawing files to create and

annotate drawing views AutoCAD 2015 Tutorial First Level - 2D Fundamentals Randy Shih, 2014-05-30 The primary goal of AutoCAD 2015 Tutorial First Level 2D Fundamentals is to introduce the aspects of Computer Aided Design and Drafting CADD This text is intended to be used as a training guide for students and professionals This text covers AutoCAD 2015 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to making multiview drawings The lessons are further reinforced by the video presentations found on the enclosed multimedia disc This textbook contains a series of eleven tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2015 It takes a hands on exercise intensive approach to all the important 2D CAD techniques and concepts This text is also helpful to AutoCAD users upgrading from a previous release of the software The new improvements and key enhancements of the software are incorporated into the lessons The 2D CAD techniques and concepts discussed in this text are also designed to serve as the foundation to the more advanced parametric feature based CAD packages such as Autodesk Inventor The basic premise of this book is that the more designs you create using AutoCAD 2015 the better you learn the software With this in mind each lesson introduces a new set of commands and concepts building on previous lessons This book is intended to help readers establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering 2015 Tutorial - Second Level: 3D Modeling Randy Shih, 2014-07-07 The primary goal of AutoCAD 2015 Tutorial Second Level 3D Modeling is to introduce the aspects of computer based three dimensional modeling This text is intended to be used as a training guide for both students and professionals The chapters in this book cover AutoCAD 2015 and proceed in a pedagogical fashion to guide you from constructing 3D wire frame models 3D surface models and 3D solid models to making multiview drawings and rendering images The text takes a hands on exercise intensive approach to all the important 3D modeling techniques and concepts This book contains a series of twelve tutorial style chapters designed to introduce CAD users to 3D modeling with AutoCAD 2015 Users upgrading from a previous release of the AutoCAD software will also find this text helpful The basic premise of this book is that the more 3D designs you create using AutoCAD 2015 the better you learn the software With this in mind each tutorial introduces a new set of commands and concepts building on previous chapters By going through this book readers will establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering

### Autodesk Inventor 2015 Training Manual Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the energy of words has become more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Autodesk Inventor 2015 Training Manual**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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