

Assembly Layout Sketch Evaluate Simulation

Smart Fasteners

Selection

Results:

- Group1 (Bottoming Tapped Hole)
- Group2 (Socket Head Cap Screw - ANSI B18)
- Group3 (Binding Head Screw)

Edit Grouping

Series Components

Fastener

Bottoming Tapped Hole

☒ Auto size to hole diameter

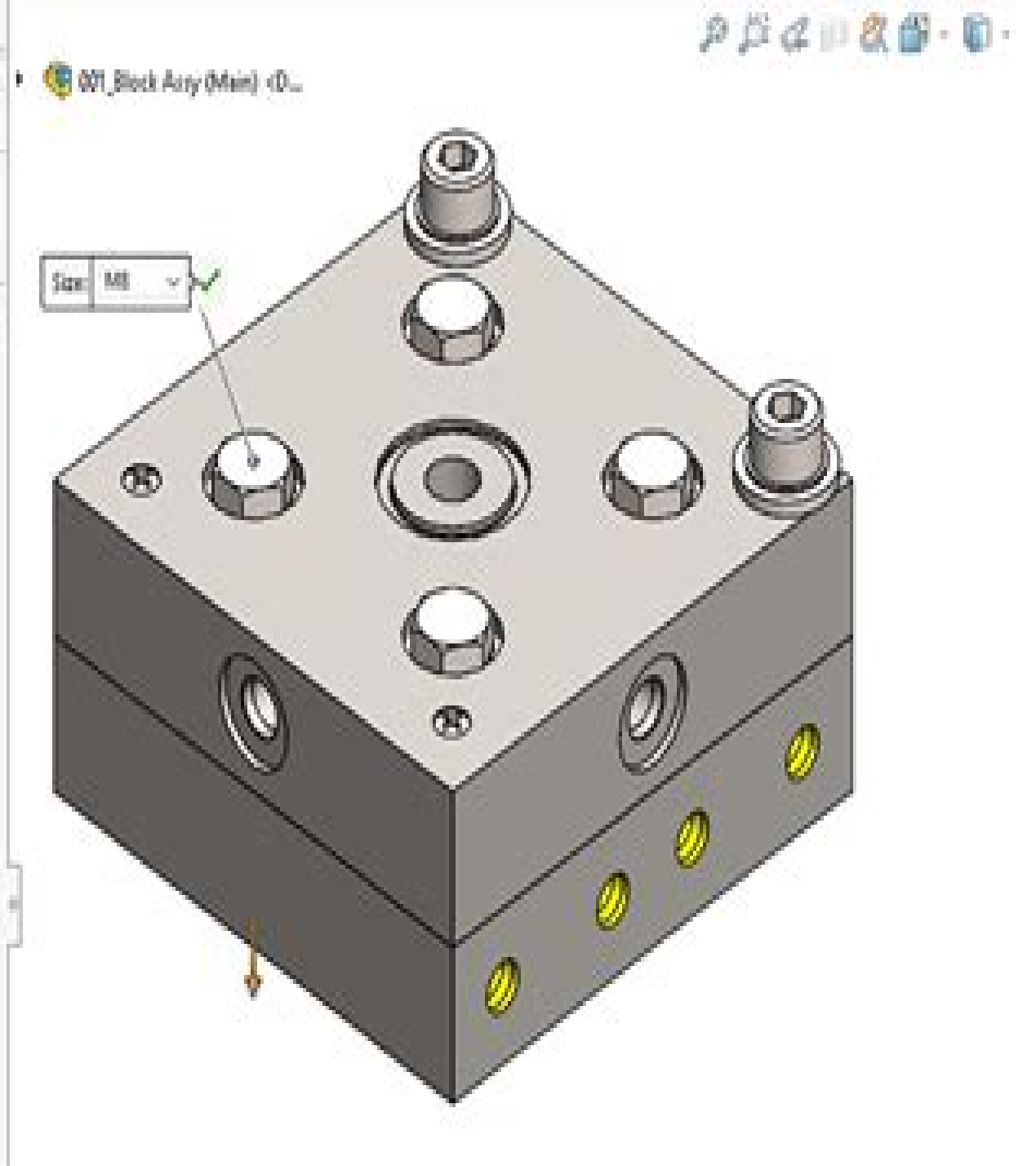
☐ Auto update length

Top Stack:

- Narrow Flat Washer - ANSI B18.22M
- External Tooth Lock Washer

Add to Top Stack

Bottom Stack:



Solidworks Assembly Modeling Training Manual

Randy Shih



Solidworks Assembly Modeling Training Manual:

SolidWorks 2005 Training Manual Advanced Assembly Modeling SolidWorks Corporation, 2004-10 **Assembly Modeling With Solidworks 2010** David C. Planchard, Marie P. Planchard, 2010-06-07

Assembly Modeling with SolidWorks 2010 is written to assist the beginning SolidWorks user with a few months of design experience to the intermediate SolidWorks user who desires to enhance their skill sets in assembly modeling. The book provides a solid foundation in assembly modeling using competency based projects. In step by step instructions the book provides examples to Start a SolidWorks session and to understand the following interfaces: Menu bar, toolbar, Menu bar menu, Drop down menus, Context toolbars, Consolidated drop down toolbars, System feedback icons, Confirmation Corner, Heads up View toolbar, CommandManager and more. Set System Options and Document Properties as they applied to a part and assembly template. Create new SolidWorks folder locations, Document Templates, Reference Documents and Design Library. Download components from 3D ContentCentral and rename and save components using SolidWorks Explorer. Apply the Bottom up assembly approach with two levels of configurations using the Configure component tool, the Configure dimension tool, Design Tables and the Add Configuration tool. Create new parts based on component features utilizing the Bottom up assembly approach. Apply Standard Mates, SmartMates and the Design Library Toolbox. Apply the Top down assembly approach with two levels of configurations with In Context components. Understand the following Out of Context components: External References, InPlace Mates, redefining and replacing components and motion studies. Apply the Derived Feature, Component Pattern tool, Linear Component Pattern tool and the Mirror Component tool along with the Explode Line Sketch tool. Create a multi sheet multi view assembly drawing. Knowledge of Custom Properties in a part assembly and linked notes with the ability to incorporate configurations of an Exploded view, Bill of Materials, Revision tables and more. Address the Layout based assembly approach and Link Values and Equations to control relationships. Each chapter begins with the desired outcomes and usage competencies. Explore assembly modeling techniques through a series of design situations, industry scenarios, projects and objectives. Chapter 9 provides a bonus section on the Certified SolidWorks Associate CSWA program with sample exam questions and initial and final SolidWorks models. Passing the CSWA exam proves to employers that you have the necessary fundamental engineering graphics and SolidWorks competencies. The book compliments and enhances the SolidWorks tutorials. Although over 150 SolidWorks tools and commands are utilized in Assembly Modeling with SolidWorks 2010, the book is not a reference guide. The book is a self paced tutorial in a realistic design setting. Complex models expose you to large assembly modeling techniques. You focus on the design process while learning the commands relative to assemblies. To obtain the most from this text, you should be familiar with the SolidWorks User Interface or other parametric modeling software application. Your skill sets should include the ability to create simple parts, assemblies and drawings and manipulate documents through the Windows operating system. The authors developed the industry scenarios by

combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks everyday They create assemblies with thousands of components and drawings with hundreds of sheets Their responsibilities go far beyond the creation of just a 3D model Initial and final models are provided on the CD accompanying the book **Beginner's Guide to SOLIDWORKS 2021 - Level I** Alejandro Reyes,2021-01-29 This book is intended to help new users learn the basic concepts of SOLIDWORKS and good solid modeling techniques in an easy to follow guide that includes video instruction It is a great starting point for those new to SOLIDWORKS or as a teaching aid in classroom training to become familiar with the software s interface basic commands and strategies as users complete a series of models while learning different ways to accomplish a particular task At the end of this book you will have a fairly good understanding of the SOLIDWORKS interface and the most commonly used commands for part modeling assembly and detailing after completing a series of components and their 2D drawings complete with Bill of Materials The book focuses on the processes to complete the modeling of a part instead of focusing on individual software commands or operations which are generally simple enough to learn Throughout this book the author introduces you to new commands that are required to pass the Certified SOLIDWORKS Associate exam as listed on the SOLIDWORKS website A dedicated chapter provides you with details about the exam as well as a practice test to help you prepare for the actual exam SOLIDWORKS is an easy to use CAD software that includes many time saving tools that will enable new and experienced users to complete design tasks faster than before Most commands covered in this book have advanced options which may not be covered in this book This is meant to be a starting point to help new users to learn the basic and most frequently used commands **SolidWorks 2007 Bible** Matt Lombard,2008-03-31 The most complete resource for SolidWorks on the market Matt Lombard s in depth knowledge plus his snappy wit and wisdom make SolidWorks accessible to users at all levels Mike Sabocheck Territory Technical Manager SolidWorks Corporation The most comprehensive single reference on SolidWorks Whether you re a new intermediate or professional user you ll find the in depth coverage you need to succeed with SolidWorks 2007 in this comprehensive reference From customizing the interface to exploring best practices to reinforcing your knowledge with step by step tutorials the techniques and shortcuts in this detailed book will help you accomplish tasks avoid the time consuming pitfalls of parametric design and get a firm handle on one of the leading 3D CAD programs on the market Customize the user interface and connect hotkeys to macros Create sketches parts assemblies and drawings Build intelligence into parts Work with patterns equations and configurations Learn multibody surface and master model techniques Write record and edit Visual Basic r macros Design with advanced 3D features Increase speed and efficiency with subassemblies Use multibody models to their full potential What s on the CD ROM The CD includes all the parts assemblies drawings and examples you need to follow the tutorials in each chapter You ll also find finished models templates and more See the CD appendix for details and complete system requirements *Beginner's Guide to*

SOLIDWORKS 2024 - Level I Alejandro Reyes, 2024-02 Designed to teach new users the basic concepts of SOLIDWORKS and good solid modeling techniques Uses a task oriented approach to learning SOLIDWORKS Focuses on the processes to complete the modeling of a part instead of individual commands Includes access to extensive video instruction Covers commands found on the CSWA exam and includes a practice test This book is intended to help new users learn the basic concepts of SOLIDWORKS and good solid modeling techniques in an easy to follow guide that includes video instruction It is a great starting point for those new to SOLIDWORKS or as a teaching aid in classroom training to become familiar with the software s interface basic commands and strategies as users complete a series of models while learning different ways to accomplish a particular task At the end of this book you will have a fairly good understanding of the SOLIDWORKS interface and the most commonly used commands for part modeling assembly and detailing after completing a series of components and their 2D drawings complete with Bill of Materials The book focuses on the processes to complete the modeling of a part instead of focusing on individual software commands or operations which are generally simple enough to learn Throughout this book the author introduces you to new commands that are required to pass the Certified SOLIDWORKS Associate exam as listed on the SOLIDWORKS website A dedicated chapter provides you with details about the exam as well as a practice test to help you prepare for the actual exam SOLIDWORKS is an easy to use CAD software that includes many time saving tools that will enable new and experienced users to complete design tasks faster than before Most commands covered in this book have advanced options which may not be covered in this book This is meant to be a starting point to help new users to learn the basic and most frequently used commands Includes Video Instruction Each copy of this book includes access to video instruction In these videos the author provides a clear presentation of tutorials found in the book The videos reinforce the steps described in the book by allowing you to watch the exact steps the author uses to complete the exercises while he provides additional details along the way Captioned versions of these videos are also available for customers who want or need video captions

Parametric Modeling with SOLIDWORKS 2020 Randy Shih, Paul Schilling, 2020-03 Parametric Modeling with SOLIDWORKS 2020 contains a series of seventeen tutorial style lessons designed to introduce SOLIDWORKS 2020 solid modeling and parametric modeling techniques and concepts This book introduces SOLIDWORKS 2020 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important parametric modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SOLIDWORKS 2020 including how to use the SOLIDWORKS Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SOLIDWORKS Associate CSWA Examination Reference guides located

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Parametric Modeling with SolidWorks 2013 Randy Shih,Paul Schilling,2013-02-20 Parametric Modeling with SolidWorks 2013 contains a series of sixteen tutorial style lessons designed to introduce SolidWorks 2013 solid modeling and parametric modeling techniques and concepts This book introduces SolidWorks 2013 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important Parametric Modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SolidWorks 2013 including how to use the SolidWorks Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SolidWorks Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered

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Parametric Modeling with SOLIDWORKS 2024 Randy Shih,Paul Schilling,2024 Teaches you SOLIDWORKS 2024 and parametric modeling with hands on tutorials Also covers sheet metal SimulationXpress basic motion analysis collision detection and more Prepares you to take the Certified SOLIDWORKS Associate Exam Includes a chapter introducing you to 3D printing Parametric Modeling with SOLIDWORKS 2024 contains a series of seventeen tutorial style lessons designed to introduce SOLIDWORKS 2024 solid modeling and parametric modeling techniques and concepts

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Parametric Modeling with SOLIDWORKS 2015 Paul Schilling,Randy Shih,2015-02 Parametric Modeling with SOLIDWORKS 2015 contains a series of sixteen tutorial style lessons designed to introduce SOLIDWORKS 2015 solid modeling and parametric modeling techniques and concepts This book introduces SOLIDWORKS 2015 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important Parametric Modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SOLIDWORKS 2015 including how to use the SOLIDWORKS Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SOLIDWORKS Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered

Parametric Modeling with SOLIDWORKS 2022 Randy Shih,Paul Schilling,2022-07 Parametric Modeling with SOLIDWORKS 2022 contains a series of seventeen tutorial style lessons designed to introduce SOLIDWORKS 2022 solid modeling and parametric modeling techniques and concepts This book introduces SOLIDWORKS 2022 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important parametric modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SOLIDWORKS 2022 including how to use the SOLIDWORKS Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SOLIDWORKS Associate CSWA Examination Reference guides located

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Parametric Modeling with SOLIDWORKS 2017 Randy Shih,2017-04 Parametric Modeling with SOLIDWORKS 2017 contains a series of seventeen tutorial style lessons designed to introduce SOLIDWORKS 2017 solid modeling and parametric modeling techniques and concepts This book introduces SOLIDWORKS 2017 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important parametric modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SOLIDWORKS 2017 including how to use the SOLIDWORKS Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SOLIDWORKS Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered This book also introduces you to the general principles of 3D printing including a brief history of 3D printing the types of 3D printing technologies commonly used filaments and the basic procedure for printing a 3D model 3D printing makes it easier than ever for anyone to start turning their designs into physical objects and by the end of this book you will be ready to start printing out your own designs

Parametric Modeling with SOLIDWORKS 2016 Randy Shih,Paul Schilling,2016-05 Parametric Modeling with SOLIDWORKS 2016 contains a series of sixteen tutorial style lessons designed to introduce SOLIDWORKS 2016 solid modeling and parametric modeling techniques and concepts This book introduces SOLIDWORKS 2016 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important parametric modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SOLIDWORKS 2016 including how to use the SOLIDWORKS Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SOLIDWORKS Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered

Parametric Modeling with SolidWorks 2014 Paul Schilling,Randy Shih,2014 Parametric Modeling with SolidWorks 2014 contains a series of sixteen tutorial style lessons designed to introduce

SolidWorks 2014 solid modeling and parametric modeling techniques and concepts This book introduces SolidWorks 2014 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important Parametric Modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SolidWorks 2014 including how to use the SolidWorks Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SolidWorks Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered

Parametric Modeling with SOLIDWORKS 2025 Paul J. Schilling, Randy H. Shih, Teaches you SOLIDWORKS 2025 and parametric modeling with hands on tutorials Also covers sheet metal SimulationXpress basic motion analysis collision detection and more Prepares you to take the Certified SOLIDWORKS Associate Exam Includes a chapter introducing you to 3D printing Parametric Modeling with SOLIDWORKS 2025 contains a series of seventeen tutorial style lessons designed to introduce SOLIDWORKS 2025 solid modeling and parametric modeling techniques and concepts This book introduces SOLIDWORKS 2025 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important parametric modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SOLIDWORKS 2025 including how to use the SOLIDWORKS Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SOLIDWORKS Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered This book also introduces you to the general principles of 3D printing including a brief history of 3D printing the types of 3D printing technologies commonly used filaments and the basic procedure for printing a 3D model 3D printing makes it easier than ever for anyone to start turning their designs into physical objects and by the end of this book you will be ready to start printing out your own designs

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Parametric Modeling With Solidworks 2010 Randy H. Shih, 2010 Parametric Modeling with SolidWorks 2010 contains a series of fifteen tutorial style lessons designed to introduce SolidWorks 2010 solid modeling and parametric modeling techniques and concepts This book introduces SolidWorks 2010 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important Parametric Modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SolidWorks 2010 including how to use the SolidWorks Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SolidWorks Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered

Learning SOLIDWORKS 2025 Randy Shih, Teaches beginners how to use SOLIDWORKS with easy to understand tutorials Features a simple robot design used as a project throughout the book Covers modeling gear creation linkage analysis assemblies simulations and 3D animation Available with an optional robot kit Includes a chapter introducing you to 3D printing This book will teach you everything you need to know to start using SOLIDWORKS 2025 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 No previous experience with Computer Aided Design CAD is needed since this book starts at an introductory level The author begins by getting you familiar with the SOLIDWORKS interface and its basic tools right away 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 SOLIDWORKS 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 SOLIDWORKS 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 mechanisms you will learn how to modify your robot and change its behavior by modifying or creating new parts In the second to last 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 Finally in the last chapter the author introduces you to 3D printing You will learn the general principles of 3D printing including a brief history of 3D printing the

types of 3D printing technologies commonly used filaments and the basic procedure for printing a 3D model Being able to turn your designs into physical objects will open up a whole new world of possibilities to you There are many books that show you how to perform individual tasks with SOLIDWORKS 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

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Mastering Modern CAD Drawings with SOLIDWORKS 2024 Lani Tran, 2024-05-22 Comprehensive guide to creating CAD drawings using SOLIDWORKS Covers a wide range of part types and technical drawing topics Emphasizes the importance of ASME standards and best practices Extensively covers geometric dimensioning and tolerancing in technical drawing Demonstrates assembly drawings custom properties and configurations Describes Model Based Definition and how to collaborate with others on projects We thrive as learners when we actively practice the skills we want to master and this is especially true for learning computer aided design Mastering Modern CAD Drawings with SOLIDWORKS 2024 provides new and more experienced users with the perfect blend of preparation and plenty of practice to build their skills Clearly explained theory and techniques help you create 2D drawings and engineering graphics for a variety of parts meaning you will never have to ask why you are completing a step Designed as an efficient tool for busy visually oriented learners this book offers excellent technical detail and motivating real world examples focusing on the latest standards materials industries and production processes Because of its popularity there is a high demand for those with SOLIDWORKS skills In Mastering Modern CAD Drawings with SOLIDWORKS 2024 you create the types of SOLIDWORKS projects that students designers engineers and other manufacturing professionals routinely encounter The diverse assortment of parts covered including machined plastic injection molding casted and sheet metal will pique every learner s interest The drawing exercises give you room to remember and apply your new found skills at your own pace Topics important to technical drawing are included such as customizing the Bill of Materials using the Custom Properties creating Tabulated Tables in MS Excel Model Based Definition MBD and one of the most used standards in CAD ASME ANSI GD T Geometric Dimensioning and Tolerancing This thoughtfully written and organized book gives you a balanced view of computer aided drafting that you won t get with other SOLIDWORKS books Why this book Mastering Modern CAD Drawings with SOLIDWORKS 2024 stands out from other books because the author s unembellished and effective writing style unravels the complexities of CAD drawing and design providing a gateway to mastering drafting in general and with SOLIDWORKS Chapter one provides a first rate overview of

technical drawing and SOLIDWORKS Chapter three describes GD T so any learner will understand it including a section of fully defined terms Solid descriptions of CAD topics ease new users into each chapter while reacquainting more seasoned users with important information Mastering Modern CAD Drawings with SOLIDWORKS 2024 makes it easy to explore and understand technical drawing with SOLIDWORKS Readers would do well to keep this text for future reference It is a must have for any student team company or school to research drawing standards whenever needed

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Solidworks Assembly Modeling Training Manual Introduction

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