

Solidworks Assembly Drawing Tutorial

David Planchard

Solidworks Assembly Drawing Tutorial:

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 **Assembly Modeling with SolidWorks 2012** David C. Planchard, Marie P. Planchard, 2012-06-25 Assembly Modeling with SolidWorks 2012 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 apply 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 Global Variables 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 2012 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 SOLIDWORKS 2020: A Tutorial Approach, 5th Edition Prof. Sham Tickoo, 2020-10-22 the creation of just a 3D model SOLIDWORKS 2020 A Tutorial Approach introduces readers to SOLIDWORKS 2020 software one of the world's leading parametric solid modeling packages In this book the author has adopted a tutorial based approach to explain the fundamental concepts of SOLIDWORKS This book has been written with the tutorial point of view and the learn by doing theme to help the users easily understand the concepts covered in it The book consists of 12 chapters that are structured in a pedagogical sequence that makes the book very effective in learning the features and capabilities of the software The book covers a wide range of topics such as Sketching Part Modeling Assembly Modeling Drafting in SOLIDWORKS 2020 In addition this book covers the basics of Mold Design FEA and SOLIDWORKS Simulation Salient Features Consists of 12 chapters that are organized in a pedagogical sequence Tutorial approach to explain various concepts of SOLIDWORKS 2020 First page of every chapter summarizes the topics that are covered in it Step by step instructions that guide the users through the learning process Real world mechanical engineering designs as tutorials and projects Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of the chapters for the users to assess their knowledge Additional learning resources at https allaboutcadcam blogspot com Table of Contents Chapter 1 Introduction to SOLIDWORKS 2020 Chapter 2 Drawing Sketches for Solid Models Chapter 3 Editing and Modifying Sketches Chapter 4 Adding Relations and Dimensions to Sketches Chapter 5 Advanced Dimensioning Techniques and Base Feature Options Chapter 6 Creating Reference Geometries Chapter 7 Advanced Modeling Tools I Chapter 8 Advanced Modeling Tools II Chapter 9 Assembly Modeling Chapter 10 Working with Drawing Views Chapter 11 Introduction to FEA and SOLIDWORKS Simulation Chapter 12 Introduction to Mold Design Student Project Index **SOLIDWORKS** 2018: A Tutorial Approach, 4th Edition Prof. Sham Tickoo, 2018 SOLIDWORKS 2018 A Tutorial Approach introduces readers to SOLIDWORKS 2018 software one of the world's leading parametric solid modeling packages In this book the author has adopted a tutorial based approach to explain the fundamental concepts of SOLIDWORKS This book has been written with the tutorial point of view and the learn by doing theme to help the users easily understand the concepts covered in it The book consists of 12 chapters that are structured in a pedagogical sequence that makes the book very effective in learning the features and capabilities of the software The book covers a wide range of topics such as Sketching Part Modeling Assembly Modeling Drafting in SOLIDWORKS 2018 In addition this book covers the basics of Mold Design FEA and SOLIDWORKS Simulation Salient Features Consists of 12 chapters that are organized in a pedagogical sequence Tutorial approach to explain various concepts of SOLIDWORKS 2018 First page of every chapter summarizes the topics that are covered in it Step

by step instructions that guide the users through the learning process Several real world mechanical engineering designs as tutorials and projects Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of the chapters for the users to assess their knowledge Technical support by contacting techsupport cadcim com Additional learning resources at http allaboutcadcam blogspot com Table of Contents Chapter 1 Introduction to SOLIDWORKS 2018 Chapter 2 Drawing Sketches for Solid Models Chapter 3 Editing and Modifying Sketches Chapter 4 Adding Relations and Dimensions to Sketches Chapter 5 Advanced Dimensioning Techniques and Base Feature Options Chapter 6 Creating Reference Geometries Chapter 7 Advanced Modeling Tools I Chapter 8 Advanced Modeling Tools II Chapter 9 Assembly Modeling Chapter 10 Working with Drawing Views Chapter 11 Introduction to FEA and SOLIDWORKS Simulation Chapter 12 Introduction to Mold Design Student Project Index A Hands-On Introduction to SOLIDWORKS 2025 Kirstie Plantenberg, Intended for users completely new to SOLIDWORKS Designed to complement an engineering graphics course Utilizes many real life parts and assemblies Includes over fifteen hours of video instruction Comes with a timed and graded interactive CSWA practice exam Specifically written for those who are new to SOLIDWORKS A Hands On Introduction to SOLIDWORKS 2025 allows you to learn as you follow an expert in SOLIDWORKS through the basics of the software to its more in depth capabilities This book works perfectly for a freshman design class or as a companion text to an engineering graphics textbook Each tutorial in the book teaches you how to use engineering graphics concepts while modeling real world parts and assemblies Learn how to model parts configurations create part prints and assembly drawings As you become more comfortable with SOLIDWORKS later chapters introduce FEA how to create more complex solid geometries with parametric modeling apply tolerances and use advanced and mechanical mates Important commands and features are highlighted and defined in each chapter to help you become familiar with them Extensive instructional videos covering all the tutorials and the end of chapter problems come with the book so if you need more help or are a visual learner you can follow along with them Some problems are purposely left open ended to simulate real life design situations therefore more than one solution is possible After completing all the tutorials in this book you will be able to accurately design moderately difficult parts and assemblies and have a firm foundation in SOLIDWORKS Why this book Instructors and learners will appreciate the thoughtful and well organized layout of A Hands On Introduction to SOLIDWORKS 2025 Every chapter begins with the prerequisites needed to complete the tutorials found in the chapter and a list of what you will learn You do not necessarily need to complete the tutorials within the book in order but make sure that you have the pre requisite knowledge before you begin Practice modeling problems and or quiz problems at the end of each chapter offer an extra challenge and let you practice your newfound skills Working with realistic part models and assemblies means that questions and problems might arise as they would when you are working on your real life projects The author anticipates these questions and how to address them For example if you are in the wrong standard or not on the correct layer or an

unexpected window appears on the screen tips and notes quickly remedy the issue Work alongside the author using the instructional videos included for every tutorial and end of chapter problems in the book Information on new commands or steps appear at the beginning of each chapter They include definitions of new features and concepts and images of how they look on the screen Everything is clearly labeled for easy identification Throughout the book readers are referred to the appropriate section of the chapter for more information on the command when needed A command index at the back of the book lists where each command can be found for easy reference at any time CSWA Practice Exam Included with this book is a complete timed and graded Certified SOLIDWORKS Associate CSWA practice exam Designed to emulate the actual CSWA exam this preparatory tool helps you familiarize yourself with the exam format and assesses your SOLIDWORKS skills The hands on practice exam challenges you with twelve distinct questions reflecting the practical nature of the real exam requiring SOLIDWORKS proficiency A three hour limit ensures the practice exam aligns with the real world testing experience sharpening both your skills and time management Some questions within this practice exam have several variations to the same question For example one question may start out by asking you to create a model The measurements provided can differ between each variation of that question thus requiring a different answer to the associated question For educators the book includes a version of the exam that integrates seamlessly into most Learning Management Systems LMS providing you an effective tool for student assessment and a valuable resource to prepare your student for the actual CSWA exam Topics covered Part modeling Part configurations Assembly Static FEA Part Prints Assembly drawings Fasteners Tolerancing Parametric Modeling 3D sketches Rendering Table of Contents 1 Basic Part Modeling in SOLIDWORKS 2 Basic Drawings in SOLIDWORKS 3 Intermediate Part Modeling in SOLIDWORKS 4 Intermediate Drawings in SOLIDWORKS 5 Configurations in SOLIDWORKS 6 Static FEA in SOLIDWORKS 7 Basic Assemblies in SOLIDWORKS 8 Assembly Drawings in SOLIDWORKS 9 Advanced Part Modeling in SOLIDWORKS 10 Intermediate Assemblies in SOLIDWORKS 11 Tolerancing and Threads in SOLIDWORKS 12 Parametric Modeling in SOLIDWORKS 13 Advanced Assemblies in SOLIDWORKS 14 3D Sketches in SOLIDWORKS 15 Rendering in SOLIDWORKS Visualize A Hands-On Introduction to SOLIDWORKS 2024 Kirstie Plantenberg, 2024-05-10 Intended for users completely new to SOLIDWORKS Designed to complement an engineering graphics course Utilizes many real life parts and assemblies Includes over fifteen hours of video instruction Comes with a timed and graded interactive CSWA practice exam SOLIDWORKS is the industry standard in 3D parametric modeling software making it an essential tool for anyone going into a wide variety of engineering and design industries Specifically written for those who are new to SOLIDWORKS A Hands On Introduction to SOLIDWORKS 2024 allows you to relax and learn as you follow an expert in SOLIDWORKS through the basics of the software to its more in depth capabilities This book works perfectly for a freshman design class or as a companion text to an engineering graphics textbook Each tutorial in the book teaches you how to use engineering graphics concepts while modeling real world parts and assemblies Learn how to

model parts configurations create part prints and assembly drawings As you become more comfortable with SOLIDWORKS later chapters introduce FEA how to create more complex solid geometries with parametric modeling apply tolerances and use advanced and mechanical mates Important commands and features are highlighted and defined in each chapter to help you become familiar with them Instructional videos for all the tutorials and the end of chapter problems come with the book so if you need more help or are a visual learner you can refer to them Some problems are purposely left open ended to simulate real life design situations therefore more than one solution is possible After completing all the tutorials in this book you will be able to accurately design moderately difficult parts and assemblies and have a firm foundation in SOLIDWORKS Why this book Instructors and learners will appreciate the thoughtful and well organized layout of A Hands On Introduction to SOLIDWORKS 2024 Every chapter begins with the prerequisites needed to complete the tutorials found in the chapter and a list of what you will learn You do not necessarily need to complete the tutorials within the book in order but make sure that you have the pre requisite knowledge before you begin Practice modeling problems and or quiz problems at the end of each chapter offer an extra challenge and let you practice your newfound skills Working with realistic part models and assemblies means that questions and problems might arise as they would when you are working on your real life projects The author anticipates these questions and how to address them For example if you are in the wrong standard or not on the correct layer or an unexpected window appears on the screen tips and notes quickly remedy the issue Work alongside the author using the instructional videos included for every tutorial and end of chapter problems in the book Information on new commands or steps appear at the beginning of each chapter They include definitions of new features and concepts and images of how they look on the screen Everything is clearly labeled for easy identification Throughout the book readers are referred to the appropriate section of the chapter for more information on the command when needed A command index at the back of the book lists where each command can be found for easy reference at any time Practice Exam Included with your purchase of this book is a complete timed and graded Certified SOLIDWORKS Associate CSWA practice exam The practice exam is meant to simulate the actual CSWA exam It can be downloaded and run from any computer and it will get you familiar with the official exam and check your skills prior to taking the official exam The practice exam software requires you to use SOLIDWORKS to perform actions in order to formulate the answer to questions just like the actual exam **Commands** Guide Tutorial for SolidWorks 2011 David C. Planchard, Marie P. Planchard, 2010 The Commands Guide Tutorial for SolidWorks 2011 is a comprehensive reference book written to assist the beginner to intermediate user of SolidWorks 2011 SolidWorks is an immense software package and no one book can cover all topics for all users The book provides a centralized reference location to address many of the tools features and techniques of SolidWorks 2011 This book covers the following System and Document properties FeatureManagers PropertyManagers ConfigurationManagers RenderManagers 2D and 3D Sketch tools Sketch entities 3D Feature tools Motion Study Sheet Metal Motion Study Sustainability Sustainability Xpress FlowXpress PhotoView 360 Pack and Go Intelligent Modeling techniques and more Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SolidWorks 2011 software If you are completely new to SolidWorks you should read Chapter 1 in detail and complete Tutorial 1 Tutorial 2 and Tutorial 3 in the SolidWorks Tutorials If you are familiar with an earlier release of SolidWorks you might still want to skim Chapter1 to get acquainted with some of the new commands menus and features that you haven t used or you can simply jump to any section in any chapter Each chapter 18 total provides detailed PropertyManager information on key topics with individual stand alone short tutorials to reinforce and demonstrate the functionality and ease of the SolidWorks tool or feature All models for the 240 plus tutorials are provided on the enclosed book CD with their solution initial and final Learn by doing not just reading Formulate the skills to create modify and edit sketches and solid features You will also learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables configurations and more The book is designed to compliment the Online Tutorials and Online Help contained in SolidWorks 2011 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs SolidWorks 2014 Tutorial with Video **Instruction** David Planchard, 2014 SolidWorks 2014 Tutorial with video instruction is targeted towards a technical school two year college four year university or industry professional that is a beginner or intermediate CAD user The text provides a student who is looking for a step by step project based approach to learning SolidWorks with video instruction SolidWorks model files and preparation for the Certified Associate Mechanical Design CSWA exam The book is divided into two sections Chapters 1 5 explore the SolidWorks User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs Revision tables using basic and advanced features Chapters 6 9 prepare you for the Certified Associate Mechanical Design CSWA exam The certification indicates a foundation in and apprentice knowledge of 3D CAD and engineering practices and principles Follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and components Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components apply proper design intent design tables and configurations Learn by doing not just by reading Desired outcomes and usage competencies are listed for each chapter Know your objective up front Follow the steps in each chapter to achieve your design goals Work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize SolidWorks in industry **SolidWorks 2010 Tutorial** David C. Planchard, Marie P. Planchard, 2010 Provides an introduction to SolidWorks 2010 through step by step tutorials that cover such topics as linkage assembly front support assembly the fundamentals of drawing and pneumatic test module assembly SOLIDWORKS 2016 Tutorial with Video Instruction David Planchard, 2016-01-11 SOLIDWORKS 2016 Tutorial with Video Instruction is targeted towards a

technical school two year college four year university or industry professional that is a beginner or intermediate CAD user The text provides a student who is looking for a step by step project based approach to learning SOLIDWORKS with video instruction SOLIDWORKS model files and preparation for the Certified Associate Mechanical Design CSWA exam The book is divided into three sections Chapters 1 6 explore the SOLIDWORKS User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs Revision tables using basic and advanced features Chapters 7 10 prepare you for the Certified Associate Mechanical Design CSWA exam The certification indicates a foundation in and apprentice knowledge of 3D CAD and engineering practices and principles Review Chapter 11 on Additive Manufacturing 3D printing and its benefits and features Understand the terms and technology used in low cost 3D printers Follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and components Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components apply proper design intent design tables and configurations Learn by doing not just by reading Desired outcomes and usage competencies are listed for each chapter Know your objective up front Follow the steps in each chapter to achieve your design goals Work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize SOLIDWORKS in industry SolidWorks 2016 Reference **Guide** David Planchard, 2015-12-16 The SOLIDWORKS 2016 Reference Guide is a comprehensive reference book written to assist the beginner to intermediate user of SOLIDWORKS 2016 SOLIDWORKS is an immense software package and no one book can cover all topics for all users This book provides a centralized reference location to address many of the tools features and techniques of SOLIDWORKS 2016 This book covers the following System and Document propertiesFeatureManagersPropertyManagersConfigurationManagersRenderManagers2D and 3D Sketch toolsSketch entities3D Feature toolsMotion StudySheet MetalMotion StudySolidWorks SimulationPhotoView 360Pack and Go3D PDFsIntelligent Modeling techniques3D printing terminology and more Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SOLIDWORKS 2016 software If you are completely new to SOLIDWORKS you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SOLIDWORKS Tutorials If you are familiar with an earlier release of SOLIDWORKS you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter provides detailed PropertyManager information on key topics with individual stand alone short tutorials to reinforce and demonstrate the functionality and ease of the SOLIDWORKS tool or feature The book provides access to over 240 models their solutions and additional support materials Learn by doing not just by reading Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns

copied components design tables configurations and more The book is designed to compliment the Online Tutorials and Online Help contained in SOLIDWORKS 2016 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs The author developed the tutorials by combining his own industry experience with the knowledge of engineers department managers professors vendors and manufacturers He is directly involved with SOLIDWORKS every day and his responsibilities go far beyond the creation of just a 3D model with SOLIDWORKS 2019 David Planchard, 2019 Engineering Graphics with SOLIDWORKS 2019 is written to assist students designers engineers and professionals who are new to SOLIDWORKS The book combines the fundamentals of engineering graphics and dimensioning practices with a step by step project based approach to learning SOLIDWORKS The book is divided into four sections with 11 Chapters Chapters 1 3 Explore the history of engineering graphics manual sketching techniques orthographic projection Third vs First angle projection multi view drawings dimensioning practices ASME Y14 5 2009 standard line type fit type tolerance fasteners in general general thread notes and the history of CAD leading to the development of SOLIDWORKS Chapters 4 9 Comprehend the SOLIDWORKS User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs and Revision tables using basic and advanced features Follow the step by step instructions in over 80 activities to develop eight parts four sub assemblies three drawings and six document templates Chapter 10 Prepare for the Certified SOLIDWORKS Associate CSWA exam Understand the curriculum and categories of the CSWA exam and the required model knowledge needed to successfully take the exam Chapter 11 Provide a basic understanding between Additive vs Subtractive manufacturing Discuss Fused Filament Fabrication FFF STereoLithography SLA and Selective Laser Sintering SLS printer technology Select suitable filament material Comprehend 3D printer terminology Knowledge of preparing saving and printing a model on a Fused Filament Fabrication 3D printer Information on the Certified SOLIDWORKS Additive Manufacturing CSWA AM exam Review individual features commands and tools using SOLIDWORKS Help The chapter exercises analyze and examine usage competencies based on the chapter objectives The book is designed to complement the SOLIDWORKS Tutorials located in the SOLIDWORKS Help menu Desired outcomes and usage competencies are listed for each project Know your objectives up front Follow the step by step procedures to achieve your design goals Work between multiple documents features commands and properties that represent how engineers and designers utilize SOLIDWORKS in industry The author developed the industry scenarios by combining his own industry experience with the knowledge of engineers department managers vendors Engineering Design with SOLIDWORKS 2019 David Planchard, 2019 Engineering Design with and manufacturers SOLIDWORKS 2019 is written to assist students designers engineers and professionals The book provides a solid foundation in SOLIDWORKS by utilizing projects with step by step instructions for the beginner to intermediate SOLIDWORKS user

featuring machined plastic and sheet metal components Desired outcomes and usage competencies are listed for each project The book is divided into five sections with 11 projects Project 1 Project 6 Explore the SOLIDWORKS User Interface and CommandManager Document and System properties simple and complex parts and assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs and Revision tables using basic and advanced features Additional techniques include the edit and reuse of features parts and assemblies through symmetry patterns configurations SOLIDWORKS 3D ContentCentral and the SOLIDWORKS Toolbox Project 7 Understand Top Down assembly modeling and Sheet Metal parts Develop components In Context with InPlace Mates along with the ability to import parts using the Top Down assembly method Convert a solid part into a Sheet Metal part and insert and apply various Sheet Metal features Project 8 Project 9 Recognize SOLIDWORKS Simulation and Intelligent Modeling techniques Understand a general overview of SOLIDWORKS Simulation and the type of questions that are on the SOLIDWORKS Simulation Associate Finite Element Analysis CSWSA FEA exam Apply design intent and intelligent modeling techniques in a sketch feature part plane assembly and drawing Project 10 Comprehend the differences between additive and subtractive manufacturing Understand 3D printer terminology along with a working knowledge of preparing saving and printing CAD models on a low cost printer Project 11 Review the Certified SOLIDWORKS Associate CSWA program Understand the curriculum and categories of the CSWA exam and the required model knowledge needed to successfully take the exam The author developed the industry scenarios by combining his own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SOLIDWORKS every day Their responsibilities go far beyond the creation of just a 3D model Commands Guide Tutorial for SolidWorks 2012 David C. Planchard, Marie P. Planchard, 2011-12-18 The Commands Guide Tutorial for SolidWorks 2012 is a comprehensive reference book written to assist the beginner to intermediate user of SolidWorks 2012 SolidWorks is an immense software package and no one book can cover all topics for all users The book provides a centralized reference location to address many of the tools features and techniques of SolidWorks 2012 This book covers the following System and Document properties FeatureManagers PropertyManagers ConfigurationManagers RenderManagers 2D and 3D Sketch tools Sketch entities 3D Feature tools Motion Study Sheet Metal Motion Study Sustainability Sustainability Xpress FlowXpress PhotoView 360 Pack and Go Intelligent Modeling techniques and more Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SolidWorks 2012 software If you are completely new to SolidWorks you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SolidWorks Tutorials If you are familiar with an earlier release of SolidWorks you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter 18 total provides detail PropertyManager information on key topics with individual stand alone short tutorials to reinforce and demonstrate the functionality and ease of the SolidWorks tool or

feature All models for the 240 plus tutorials are located on the enclosed book CD with their solution initial and final Learn by doing not just by reading Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables configurations and more The book is design to compliment the Online Tutorials and Online Help contained in SolidWorks 2012 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs. The authors developed the tutorials by combining their own industry experience with the knowledge of engineers department managers professors vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their responsibilities go far beyond the creation of just a 3D model Engineering Design with SolidWorks 2010 and Multimedia CD David C. Planchard, Marie P. Planchard, 2010-01-11 Provides an introduction to engineering design using SolidWorks 2010 through step by step tutorials that cover such topics as part modeling assembly modeling drawing extrude and revolve features and top down assembly modeling SolidWorks 2015 Tutorial with Video Instruction David Planchard, 2014-12 SolidWorks 2015 Tutorial with video instruction is target towards a technical school two year college four year university or industry professional that is a beginner or intermediate CAD user The text provides a student who is looking for a step by step project based approach to learning SolidWorks with video instruction SolidWorks model files and preparation for the Certified Associate Mechanical Design CSWA exam The book is divided into three sections Chapters 1 6 explore the SolidWorks User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs Revision tables using basic and advanced features Chapters 7 10 prepare you for the Certified Associate Mechanical Design CSWA exam The certification indicates a foundation in and apprentice knowledge of 3D CAD and engineering practices and principles Review Chapter 11 on Additive Manufacturing 3D printing and its benefits and features Understand the terms and technology used in low cost 3D printers Follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and components Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components apply proper design intent design tables and configurations Learn by doing not just by reading Desired outcomes and usage competencies are listed for each chapter Know your objective up front Follow the steps in each chapter to achieve your design goals Work between multiple documents features commands custom properties and document properties that represent how engineers and designers SOLIDWORKS 2022: A Tutorial Approach, 6th Edition Prof. Sham Tickoo, 2021-12-21 utilize SolidWorks in industry SOLIDWORKS 2022 A Tutorial Approach introduces readers to SOLIDWORKS 2022 software one of the world's leading parametric solid modeling packages In this book the author has adopted a tutorial based approach to explain the fundamental concepts of SOLIDWORKS This book has been written with a tutorial point of view and a learn by doing theme

to help the users easily understand the concepts covered in it The book consists of 12 chapters that are structured in a pedagogical sequence that makes the book very effective in learning the features and capabilities of the software The book covers a wide range of topics such as Sketching Part Modeling Assembly Modeling and Drafting in SOLIDWORKS 2022 In addition this book covers the basics of Mold Design FEA and SOLIDWORKS Simulation Salient Features Consists of 12 chapters that are organized in a pedagogical sequence Tutorial approach to explain various concepts of SOLIDWORKS 2022 First page of every chapter summarizes the topics that are covered in it Step by step instructions that guide the users through the learning process Real world mechanical engineering designs as tutorials and projects Additional information throughout the book is in the form of notes and tips Self Evaluation Tests and Review Questions at the end of the chapters for the users to assess their knowledge Additional learning resources are at http allaboutcadcam blogspot com Table of Contents Chapter 1 Introduction to SOLIDWORKS 2022 Chapter 2 Drawing Sketches for Solid Models Chapter 3 Editing and Modifying Sketches Chapter 4 Adding Relations and Dimensions to Sketches Chapter 5 Advanced Dimensioning Techniques and Base Feature Options Chapter 6 Creating Reference Geometries Chapter 7 Advanced Modeling Tools I Chapter 8 Advanced Modeling Tools II Chapter 9 Assembly Modeling Chapter 10 Working with Drawing Views Chapter 11 Introduction to FEA and SOLIDWORKS Simulation Chapter 12 Introduction to Mold Design Student Project Index **SOLIDWORKS** 2018 Reference Guide David Planchard, 2018-01-29 The SOLIDWORKS 2018 Reference Guide is a comprehensive reference book written to assist the beginner to intermediate user of SOLIDWORKS 2018 SOLIDWORKS is an immense software package and no one book can cover all topics for all users This book provides a centralized reference location to address many of the tools features and techniques of SOLIDWORKS 2018 This book covers the following System and Document propertiesFeatureManagersPropertyManagersConfigurationManagersRenderManagers2D and 3D Sketch toolsSketch entities3D Feature toolsMotion StudySheet MetalMotion StudySOLIDWORKS SimulationPhotoView 360Pack and Go3D PDFsIntelligent Modeling techniques3D printing terminology and more Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SOLIDWORKS 2018 software If you are completely new to SOLIDWORKS you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SOLIDWORKS Tutorials If you are familiar with an earlier release of SOLIDWORKS you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter provides detailed PropertyManager information on key topics with individual stand alone short tutorials to reinforce and demonstrate the functionality and ease of the SOLIDWORKS tool or feature The book provides access to over 250 models their solutions and additional support materials Learn by doing not just by reading Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables configurations and more The book is designed to complement the Online Tutorials and

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