

## SURFACING EXERCISE Nr. 2

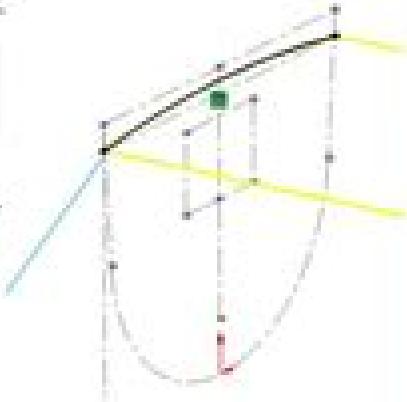
Now, we are going to create a surface for cutting the main scoop one.

First on RP open a new Sk, and convert the top arc of RP BASIC REFERENCE Sk.

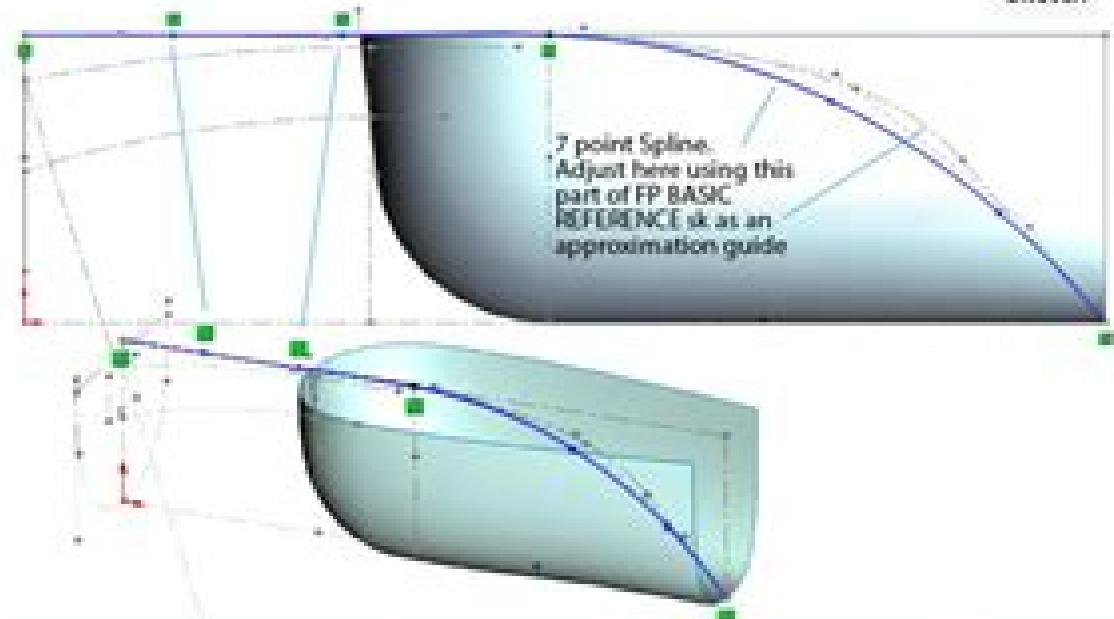


We are going to use a Swept surface for the cut, so we need a Profile and a Path

This is going to be the Profile...



For the Path, open a new Sk on FP. Make visible the FP BASIC REFERENCE sk, and draw one spline as shown here.



Now you can use the Swept Surface cmd to generate the cutting surface...



Edges from the sketch

Edge 1

Edge 2

End conditions

Distance

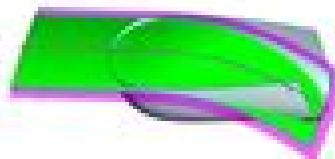
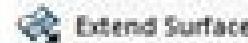
Fix to point

Fix to surface

Distance

Same surface

In order to assure that the surface will cut well the main body, we extend these edges by 10 mm.



And now we use the Trim Surface cmd to get rid of the purple zone of the part...



Tool Type

Standard

Conditions

Tool

Cutting Surface Properties

Tool conditions

Distance

Distance to point

Distance to surface

Distance

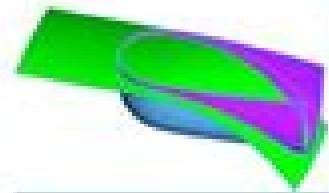
Same surface



Click on OK.

And hide the swept surface.

This is what we get.



# [Solidworks Surfacing Tutorials Guide](#)

**Matt Lombard**

## **Solidworks Surfacing Tutorials Guide:**

**SolidWorks Surfacing and Complex Shape Modeling Bible** Matt Lombard,2011-06-24 If you want to gain proficiency and expertise with SolidWorks surface modeling this is the resource for you You ll learn how to apply concepts utilize tools and combine techniques and strategies in hands on tutorials This Bible covers the range from sketching splines and shelling to modeling blends and decorative features Complete with professional tips and real world examples this inclusive guide enables you to coax more out of SolidWorks surfacing tools

[A Commands Guide Tutorial for SolidWorks 2007](#) David C.

Planchard,Marie P. Planchard,2007

**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

**Solidworks 2007 Tutorial with Multimedia CD** David C. Planchard,Marie P. Planchard,2007 SolidWorks 2007 Tutorial was written to assist students

designers engineers and professionals The book provides an introduction to the user interface menus toolbars concepts and

modeling techniques of SolidWorks to create parts assemblies and drawings Follow the step by step instructions and develop

multiple assemblies that combine over 80 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 design tables and configurations Review 2 hours of flash movie files that follow the steps in the book

Desired outcomes and usage competencies are listed for each project Know your objective up front Follow the steps in

Project 1 through Project 4 to achieve your design goals Work between multiple documents features commands and custom

properties that represent how engineers and designers utilize SolidWorks in industry Table of Contents Introduction 1

Linkage Assembly 2 Front Support Assembly 3 Fundamentals of Drawing 4 Pneumatic Test Module Assembly Appendix Index

[Drawing and Detailing with SolidWorks 2007](#) David C. Planchard,Marie P. Planchard,2007 Drawing and Detailing with

SolidWorks 2007 is written to educate and assist students designers engineers and professionals in the following areas A solid foundation using SolidWorks Drawing Options and SolidWorks Detailing Options Applying Engineering drawing standards and practices using SolidWorks tools Building multiple part and assembly configurations that interact with drawings Bill of Materials and Design Tables A comprehensive understanding of the differences between Drawing Templates and Sheet Formats Increase SolidWorks functionality to create view types with various configurations Combine a series of SolidWorks tools to solve a specific problem using Custom Properties and SolidWorks Properties The book utilizes a competency based approach on five projects Real world parts projects and tasks are addressed Commands are presented in a step by step progressive approach The learning process is explored through a series of design situations industry scenarios projects and objectives Table of Contents Introduction 1 Drawing Template and Sheet Format 2 Drawing View 3 Fundamentals of Detailing 4 Assembly Drawing 5 Applied Geometric Tolerancing and Other Symbols Appendix Index

*Machine Design* ,2003     Heat Treating and Surface Engineering ASM Heat Treating Society. Conference and Exposition,2003-01-01     **Additive Manufacturing -3D Printing & Design** Dr. Sabrie Solomon, Additive Manufacturing 3D Printing rendering to the United States Census Bureau manufacturers are the nation s fourth largest employer and ship several trillions of dollars in goods per annum It may be a large automotive enterprise manufacturing vehicles or an institution with less than 50 employees Manufacturers are vital to the country s global success However many societies have misunderstandings about the manufacturing jobs are undesirable jobs and offers low paying compensations Other countries may be discouraged to compete against USA Additive Manufacturing Technology 3D Printing would level the manufacturing plane field enabling all countries to globally stand on equal footing Dr Sabrie Solomon Chairman CEO 3D Printing Design Not ever previously consumer has had a technology where we so easily interpret the concepts into a touchable object with little concern to the machinery or talents available 3D Printing Technology builds up parts by adding materials one layer at a time based on a computerized 3D solid model It allows design optimization and the producing of customized parts on demand Its advantages over conventional manufacturing have captivated the imagination of the public reflected in recent corporate implementations and in many academic publications that call additive manufacturing the Fourth Industrial Revolution 3D Printing produces 3D solid items from a digital computer file The printing occurs in an additive process where a solid object is generated through the consecutive layering of material The process begins with the generation of a 3D digital file such as CAD file The 3D digital file is then directed to a 3D Printer for printing using a simple print command Freed of the constraints of traditional factories additive manufacturing allows designers to produce parts that were previously considered far too complex to make economically Engineers and Biologists are finding practical applications to use 3D additive manufacturing It permits novel designs to become matchless rare products that were not likely with preceding manufacturing methods 3D Printing Technology is poised to transform medicine and biology with bio manufacturing and

traditional manufacturing into 3D Printing This technology has the possibility to upsurge the well being of a nation's citizens Additive manufacturing may progress the worldwide resources and energy effectiveness in Ground Sea and Air This 3D Printing Design book will enable you to develop and 3D Print your own unique object using myriads of available worldwide materials One off prototypes can be hideously expensive to produce but a 3D Printer can bring down the cost by a sizable margin Many consumers goods mechanical parts aerospace automobiles robots shoes fashions architects models dentures hearing aids cell biology now appear in a 3D printed form for appraisal by engineers stylists biologist and clients before obtaining the final approval The 3D Printing Technology provides the additional advantage of removing many overhead manufacturing costs and time delay The rewards are substantial as it permits product development teams effortlessly rapidly and cost effectively yielding models prototypes and patterns to be manufactured in hours or days rather than weeks or months

**An Introduction to 3D Printing** Victoria Zukas, Jonas A Zukas, 2015-05-07 This book is aimed at an audience consisting of two kinds of readers The first is people who are curious about 3D printing and want more information without necessarily getting deeply into it For this audience the first two chapters will be of greatest interest They provide an overview of 3D print technology They also serve to take the confusion out of the jargon and make sense out of such shortcuts as SLA FFF FDM DLP LOM SLM DMLS SLS EBM EBAM CAD and others They describe the basic processes the materials used and the application of the technology in industry space medicine housing clothing and consumer oriented products such as jewelry video game figures footwear tools and what must now seem like an infinity of bunnies eagles and busts of Star Wars and Star Trek figurines in a dazzling array of colors This book also addresses the needs of people new to the field who require information in a hurry Chapter 3 serves as a guide to generating a 3D model by reviewing scanning methodology the various types of software available to create a model and the steps needed to insure a useful printed object from the 3D model The chapter has numerous references which together with the information in the text will help one find quickly any additional information available on the internet Keywords 3D Printing 3D Software 3D Hardware Printing Materials Scanning 3D Modeling Jewelry Medicine Housing Space

**3D Printing & Design** Dr. Sabrie Solomon, The book provides a detailed guide and optimum implementations to each of the stated 3D printing technology the basic understanding of its operation and the similarity as well as the dissimilarity functions of each printer School Students University undergraduates and post graduate student will find the book of immense value to equip them not only with the fundamental in design and implementation but also will encourage them to acquire a system and practice creating their own innovative samples Furthermore professionals and educators will be well prepared to use the knowledge and the expertise to practice and advance the technology for the ultimate good of their respective organizations

**NX 8.5 for Designers** Sham Tickoo, 2013-03-02 *SOLIDWORKS Surface Design 2021 for Beginners and Intermediate Users* Sandeep Dogra, SOLIDWORKS Surface Design 2021 for Beginners and Intermediate Users textbook has been designed for instructor led

courses as well as self paced learning It is intended to help engineers and designers interested in learning SOLIDWORKS for creating real world surface models This textbook is a great help for SOLIDWORKS users new to surface design It consists of total 106 pages covering the surface design environment of SOLIDWORKS It teaches users to use SOLIDWORKS mechanical design software for creating parametric complex shape surface models that are not possible to create with solid modeling due to its limitations This textbook not only focuses on the usage of the tools and commands of SOLIDWORKS for creating surface models but also on the concept of design It contains Tutorials followed by theory that provide users with step by step instructions for creating surface designs Moreover it ends with Hands on Test Drives which allow users to experience the user friendly and technical capabilities of SOLIDWORKS Main Features of the Textbook Comprehensive coverage of tools Step by step real world tutorials with every chapter Hands on test drives to enhance the skills at the end of every chapter Additional notes and tips Customized content for faculty PowerPoint Presentations Free learning resources for faculty and students Technical support for the book by contacting info cadartifex com [Mastering Surface Modeling with SOLIDWORKS 2023](#) Lani Tran,2023-06-12 Teaches SOLIDWORKS users advanced surface modeling skills Includes tips and techniques for hybrid modeling Uses clear step by step instructions to help you create real world projects Covers how to make molded parts and repair and patch surfaces Mastering Surface Modeling with SOLIDWORKS 2023 focuses on surfacing tools an important aspect of SOLIDWORKS design capabilities that fills in the gaps that might be left by using solid modeling alone If you are a SOLIDWORKS user currently relying on solid modeling for designs or are just not familiar with surface modeling techniques this book will add these skills to your repertoire to help you create the highest quality models For instructors teaching this advanced skillset this book s proven techniques practical examples and training files will give students a broad understanding of the procedures needed to build freeform shapes and place them well on their way to creating sophisticated surface designs of their own This manual is one of only a few on the market completely dedicated to mastering surfacing tools Each of the ten chapters has clean clear instructions with plentiful diagrams to lead you through carefully selected exercises based on the author s own work experience and techniques You are guided from a review of surfacing basics to advanced surface modeling of real world objects to an explanation and example of hybrid modeling to surface repairs and patches Peruse the table of contents and pick and choose the chapters you are interested in or complete all chapters consecutively to give you an in depth understanding of all the tools and procedures needed to create surface designs The projects you will work on in this book include a shoehorn computer mouse phone case a modem housing and stents Woven into each of these are procedures approaches and solutions for possible issues that might arise when you are using surfacing tools These can be applied to any project you create Each project touches on a variety of frequently used commands such as extrude loft boundary and sweep surface revolved filled split and knit using deform and configurations mirroring bodies creating an axis curve driven and circular patterns fillets and molded parts Look for the post it notes next to

commands for helpful tips and definitions Throughout the book you will learn techniques of hybrid modeling the combination of surface and solid modeling The last part of the book takes it one step further Chapter 9 examines hybrid modeling in depth guiding you step by step from a 2D sketch to the final product a handle housing The last two chapters focus on molded parts creating and saving visual properties of models and how to repair faulty surfaces The advanced surfacing tools and techniques in this book give you the confidence to tackle projects using hybrid modeling It is the best method to take full advantage of SOLIDWORKS modeling power and create more complex designs The Software Encyclopedia 2001 ,2001

**Eureka** ,1997 *Autodesk Inventor for Designers Release 6 with Release 7 Update Guide* Cadcam Technologies,Sham Tickoo,2003 *The Software Encyclopedia 2000* Bowker Editorial Staff,2000-05 *SolidWorks 2021 - Step-By-Step Guide*

Amit Bhatt,CADFolks,2020-12 This book starts with SolidWorks 2021 using step by step examples It begins with creating sketches and parts assembling them and then creating print ready drawings This book gives you an idea about how you can design and document various mechanical components and helps you to learn some advanced tools and techniques This book also follows some of the best practices in creating parts In addition to this there are some additional chapters covering sheet metal and surface design Each topic in this book has a brief introduction and a step by step example This will help you to learn SolidWorks 2018 quickly and easily Go through with the User Interface A step by step practice to create sketches and 3D models Teach you about advance Part Modeling tools Learn the procedure to create Multiple body parts Learn to modify components at each step Learn to create assemblies Learn Top down assembly design Learn to create 2D drawings Learn basic tools available in Sheet Metal and Surface Environment Create sheet metal drawings Create complex shapes using surface modeling tools You can download Resource Files from [www.cadfolks.com](http://www.cadfolks.com) Available very soon **Mastering**

**SolidWorks** Matt Lombard,2018-10-26 The complete SolidWorks reference tutorial for beginner to advanced techniques Mastering SolidWorks is the reference tutorial for all users Packed with step by step instructions video tutorials for over 40 chapters and coverage of little known techniques this book takes you from novice to power user with clear instruction that goes beyond the basics Fundamental techniques are detailed with real world examples for hands on learning and the companion website provides tutorial files for all exercises Even veteran users will find value in new techniques that make familiar tasks faster easier and more organized including advanced file management tools that simplify and streamline pre flight checks SolidWorks is the leading 3D CAD program and is an essential tool for engineers mechanical designers industrial designers and drafters around the world User friendly features such as drag and drop point and click and cut and paste tools belie the software's powerful capabilities that can help you create cleaner more precise more polished designs in a fraction of the time This book is the comprehensive reference every SolidWorks user needs with tutorials background and more for beginner to advanced techniques Get a grasp on fundamental SolidWorks 2D and 3D tasks using realistic examples with text based tutorials Delve into advanced functionality and capabilities not commonly covered by how to guides

Incorporate improved search Pack and Go and other file management tools into your workflow Adopt best practices and exclusive techniques you won't find anywhere else Work through this book beginning to end as a complete SolidWorks course or dip in as needed to learn new techniques and time saving tricks on demand Organized for efficiency and designed for practicality these tips will remain useful at any stage of expertise With exclusive coverage and informative detail Mastering SolidWorks is the tutorial reference for users at every level of expertise

**Mastering Surface Modeling with SOLIDWORKS 2022** Lani Tran, 2021-12 Mastering Surface Modeling with SOLIDWORKS 2022 focuses on surfacing tools an important aspect of SOLIDWORKS design capabilities that fills in the gaps that might be left by using solid modeling alone If you are a SOLIDWORKS user currently relying on solid modeling for designs or are just not familiar with surface modeling techniques this book will add these skills to your repertoire to help you create the highest quality models For instructors teaching this advanced skillset this book's proven techniques practical examples and training files will give students a broad understanding of the procedures needed to build freeform shapes and place them well on their way to creating sophisticated surface designs of their own This manual is one of only a few on the market completely dedicated to mastering surfacing tools Each of the ten chapters has clean clear instructions with plentiful diagrams to lead you through carefully selected exercises based on the author's own work experience and techniques You are guided from a review of surfacing basics to advanced surface modeling of real world objects to an explanation and example of hybrid modeling to surface repairs and patches Peruse the table of contents and pick and choose the chapters you are interested in or complete all chapters consecutively to give you an in depth understanding of all the tools and procedures needed to create surface designs The projects you will work on in this book include a shoehorn computer mouse phone case a modem housing and stents Woven into each of these are procedures approaches and solutions for possible issues that might arise when you are using surfacing tools These can be applied to any project you create Each project touches on a variety of frequently used commands such as extrude loft boundary and sweep surface revolved filled split and knit using deform and configurations mirroring bodies creating an axis curve driven and circular patterns fillets and molded parts Look for the post it notes next to commands for helpful tips and definitions Throughout the book you will learn techniques of hybrid modeling the combination of surface and solid modeling The last part of the book takes it one step further Chapter 9 examines hybrid modeling in depth guiding you step by step from a 2D sketch to the final product a handle housing The last two chapters focus on molded parts creating and saving visual properties of models and how to repair faulty surfaces The advanced surfacing tools and techniques in this book give you the confidence to tackle projects using hybrid modeling It is the best method to take full advantage of SOLIDWORKS modeling power and create more complex designs

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