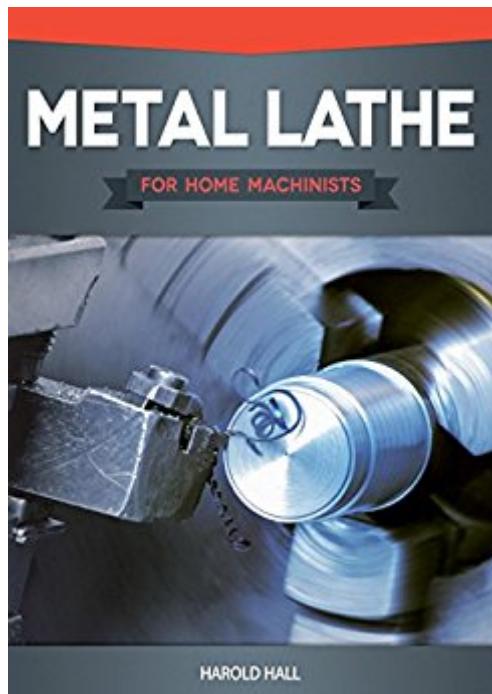


The book was found

Metal Lathe For Home Machinists



Synopsis

Metal Lathe for Home Machinists is a project-based course that provides a complete introduction to the lathe and lathe metalworking. It assumes no prior knowledge and works through the process of using a lathe from beginning to end. The reader advances through a series of practice projects that teach how to use the lathe and develop essential skills through practical application. The book takes beginners through all of the basic techniques needed to tackle a wide range of machining operations. A getting started section reviews the necessary tools and equipment. Twelve lathe turning projects are provided that provide the opportunity to develop confidence and become an accomplished home shop machinist. Each project is designed to develop essential lathe skills that the reader will use again and again. All of the projects are extensively illustrated, and full working drawings accompany the text. The book advances from basic projects to higher levels of difficulty as the course progresses, taking the reader from a simple surface gauge, specially designed to provide basic turning, to a milling cutter chuck where precision and concentricity is vital. After completing this course the reader will have amassed a wealth of practical skills and a range of useful workshop tools and equipment. Lathe owners with more advanced skills will also discover new techniques. The wide range of projects provides items that are both interesting to make and useful in the workshop, including a cylindrical square, a between-centers test bar, hole and distance gauges, tailstock die holders, precision tapers, screw jack, two wheel knurling tool, mill drill spindle and more. Buyers of this book not only get a training manual on using the lathe, but also receive practical instruction on how to apply the knowledge that it presents. Prospective model engineers will discover valuable tips, and get useful pointers on things like screw cutting, face-plate attachment, the right way to get things centered up, and how to hold oddly dimensioned materials. A useful companion book to Milling for Home Machinists

Book Information

File Size: 39430 KB

Print Length: 168 pages

Publisher: Fox Chapel Publishing (January 19, 2016)

Publication Date: January 19, 2016

Sold by: Digital Services LLC

Language: English

ASIN: B01AV59D7O

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Screen Reader: Supported

Enhanced Typesetting: Enabled

Best Sellers Rank: #213,901 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #8

inÂ Kindle Store > Kindle eBooks > Crafts, Hobbies & Home > How-to & Home Improvements > Hand Tools #30 inÂ Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Hand Tools #46 inÂ Kindle Store > Kindle eBooks > Crafts, Hobbies & Home > Crafts & Hobbies > Metal Work

Customer Reviews

ok

Book's written by Mr. Harold Hall are clear and concise; In this book, Mr Hall explains the equipment and take's the individual through actually building several projects on the lathe (you should have a lathe for this) that will give the novice experience. In doing the projects, the individual will put the lathe in perfect alignment.

A good starter manual for the novice home machinist

Good for novice

After receiving a second copy that was assembled from the printer / binder correctly, I have enjoyed using the book as a reference while learning a new part of my hobby.

It's Harold Hall! Need I say more?!

Pretty good book for beginners.

Great Book, Very Good Ideas, Great Stuff!

[Download to continue reading...](#)

Metal Lathe for Home Machinists How to Run a Lathe: The Care and Operation of a Screw Cutting

Lathe Heavy Metal Rhythm Guitar: The Essential Guide to Heavy Metal Rock Guitar (Learn Heavy Metal Guitar) (Volume 1) Home Machinists Handbook Milling Machine for Home Machinists, The Metalworker's Workshop for Home Machinists, The Backyard Foundry for Home Machinists Useful Machine Shop Tools for Home Machinists Learn to Weld: Beginning MIG Welding and Metal Fabrication Basics - Includes techniques you can use for home and automotive repair, metal fabrication projects, sculpture, and more Beginner's Home Recording On A Budget: How to Build an Affordable Recording Studio at Home and Get Your Music Heard (Home Recording, Home Recording for ... Songwriting, Home Studio, Acoustic) INTERIOR DESIGN : The Beginner's guide, organise your home, techniques and principles on art of decoration: Customise your home with us (Home design, home construction, home arranging with style) Precious Metal: Decibel Presents the Stories Behind 25 Extreme Metal Masterpieces Heavy Metal Africa: Life, Passion, and Heavy Metal in the Forgotten Continent Full Metal Jackie Certified: The 50 Most Influential Heavy Metal Songs of the 80s and the True Stories Behind Their Lyrics Progressive Metal Guitar: An Advanced Guide to Modern Metal Guitar Metal Detecting for Kids: An Easy Guide for Finding Buried Treasures With a Metal Detector Metal Bible NLT: Silver Cross (Heavy Metal Bible Series) Metal Bible NLT: Silver Thirsty (Heavy Metal Bible Series) Metal Roofing: Book 1 (Metal roofing instruction manuals) (Volume 1) Metal Detecting: Without A Detector: How To Find Treasure When You Can't Use Your Metal Detector (Gold, Coins & Jewelry)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)