

(Free read ebook) Testing Machine Tools: For the Use of Machine Tool Makers, Users, Inspectors and Plant Engineers

## Testing Machine Tools: For the Use of Machine Tool Makers, Users, Inspectors and Plant Engineers

*Georg Schlesinger, F. Koenigsberger, M. Burdekin*  
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**Georg Schlesinger, F. Koenigsberger, M. Burdekin : Testing Machine Tools: For the Use of Machine Tool Makers, Users, Inspectors and Plant Engineers** before purchasing it in order to gage whether or not it would be worth my time, and all praised Testing Machine Tools: For the Use of Machine Tool Makers, Users, Inspectors and Plant Engineers:

6 of 6 people found the following review helpful. Great book for setting up traditional machine toolsBy A CustomerIf you are trying to do precision machining with machines tools that pre-date the NC / CNC era then this is a handy book to have around.It is something of a history book. Before all of our machine tools were controlled by computers it was possible to turn out parts to extremely fine tolerances - you just had to know what you were doing. Not only do you have to be a skilled machinist, but you also need to know how to set-up your machine to produce these fine tolerances in the finished work.This book is all about the set-up of machine tools using what (today) may seem like old-fashioned techniques. I have worked with many machinists that still use these techniques to great effect today - sadly it is becoming a lost art with today's push button operation.Perhaps the biggest application for a book like this today is the amateur or hobbyist at home with basic equipment. These techniques will help you get the most out of whatever equipment you are using - there are sections on:-Milling machines and gear cutting machines-Centre Lathes, Turret

Lathes, Multi-spindle automatics and Vertical boring mills-Grinding Machines-Shearing, Punching, Stamping machines and Presses-Woodworking Machines (saws, lathes, planing and mortising machines)The volume is fairly slim - only around 110 pages - but it contains all the information, procedures and descriptions of the equipment you'll need for testing.I have the 8th edition - published by Pergamon Press - ISBN 0-08-021685-4

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