

The SLIDE RULE

Simplified, Explained,
and Illustrated
for the Mechanical Trades

Fig. 1.

SCALE - 1 TO 1 FOOT.

ROBERT RIDDELL

Reprinted from an edition published in 1881

Slide Rule Simplified

RD Boyd



Slide Rule Simplified:

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Slide Rule Robert Riddell,2002-03-20 Once more Astragal Press has rescued an old and rare book from obscurity allowing for the broad circulation of information previously limited to the select few who could afford access This book first published in 1881 was written about the use of the first standard slide rule made in the United States a Mannheim type slide rule made by Stephens Co a major rule manufacturer Included in Riddell s book aimed primarily at carpenters and joiners is a wealth of fascinating instruction on the use of the slide rule in everything from making the calculations necessary for constructing circular porches and spiral stairways to calculating wages owed or the cost of hauling lumber Included as well are lovely plates illustrating various geometric and trigonometric calculations used in construction As a source book it should be of great interest and value to tool collectors slide rule enthusiasts and woodworkers

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The book delves into Slide Rule Simplified. Slide Rule Simplified is a crucial topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Slide Rule Simplified, encompassing both the fundamentals and more intricate discussions.

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- Chapter 1: Introduction to Slide Rule Simplified
- Chapter 2: Essential Elements of Slide Rule Simplified
- Chapter 3: Slide Rule Simplified in Everyday Life
- Chapter 4: Slide Rule Simplified in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Slide Rule Simplified. The first chapter will explore what Slide Rule Simplified is, why Slide Rule Simplified is vital, and how to effectively learn about Slide Rule Simplified.
3. In chapter 2, the author will delve into the foundational concepts of Slide Rule Simplified. The second chapter will elucidate the essential principles that must be understood to grasp Slide Rule Simplified in its entirety.
4. In chapter 3, this book will examine the practical applications of Slide Rule Simplified in daily life. This chapter will showcase real-world examples of how Slide Rule Simplified can be effectively utilized in everyday scenarios.
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6. In chapter 5, the author will draw a conclusion about Slide Rule Simplified. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Slide Rule Simplified.

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