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Slide Rules an Instruction Manual Versalog Slide Rule Instruction Manual Versalog Slide Rule Instruction Manual Slide Rules Versalog Slide Rule Instruction Manual Hemmi Slide Rule Instructions (Annotated) The Standard Manual of the Slide Rule Keuffel and Esser Slide Rule Instructions (Annotated) A Manual of the Slide Rule : Its History, Principle and Operation ~Aœ manual of the slide rule Post Slide Rule Instructions (Annotated) Pickett Slide Rule Instructions (Annotated) American Slide Rule Instructions (Annotated) A Manual of the Slide Rule A Manual of the Slide Rule Post Slide Rule Instruction Manual for 1445 Slide Rules Random-access Slide Selector User's Manual K + E Slide Rules Electrical and Radio Slide Rule Instructions (Annotated) K & E Slide Rule Slide Rules Learn Basic Slide Rule on Your Own Versalog II Instruction Manual for Hemmi 259d, 260, 279d Slide Rule Visual Instruction Manual and Descriptive Catalog of Slides and Films Visual Instruction Exchange Instructions for the Engineers' and Mechanics' improved slide rule, etc A Manual of the Slide Rule The Slide Rule Post Versalog II Slide Rule Instruction Manual and Applied Text A History of the Logarithmic Slide Rule and Allied Instruments The Standard Manual of the Slide Rule Instruction Manual for the Refraction Slide Rule The Modern Slide Rule. A Manual of Self-instruction for Schools, Colleges and the Professional User Slide Generation Package Users Manual A Manual of the Slide Rule: Its History, Principle and Operation ... Second Printing K&E Polyphase Pocket Slide Rules, Nos. 68 1643 and 68 1648 The Modern Slide Rule. A Manual of Self-instruction for Schools, Colleges and the Professional User. Third Edition Analon Engineering-science Analysis Slide Rule Instruction Manual Polaroid 35mm Instant Slide System Slide Rules

550 pages of Instructions and notes from models of slide rules that are no longer produced. This is a reference work to preserve slide rules manuals. Many companies are no longer in business after the 1970's. The instruction manuals were never sold separately from the slide rules

and many were lost over time. The project is to provide a composite hard copy book and digital of reprints of instructions from the most popular manufacturer's slide rule models.

Pickett Instruction Books Contained in Volume 3

Book 1 - How to Use the Deci Log Log Slide Rule, Model 2, 1947, 32 pages.
Book 2 - How to Use the Ortho-Phase Duplex Slide Rule, Model 100, 1947, 32 pages.
Book 3 - How to Use Trig Slide Rules, Model 903 Conversion, 1010 Trig. 1953, 51 pages.
Book 4 - How to Use the Dual Base Log Log Slide Rule, Models 2-T, 3-T/ES, 4-T/ES, N-3, N-4, C-18, C-19, N600, N803. 1947. 93 pages.
Book 5 - How to Use the Ln-L Scale, 1947. 16 pages.
Book 6 - Supplement to Log Log Manual. How to Use the Model 803 Log Log Dual Base Slide Rule Slide Rules. 1957. 8 pages.
Book 7 - How to Use Powers-of-ten Decimal-Keeper Slide Rules, Model 904. 1959. 24 pages.
Book 8 - How to Use Business and Commerce Slide Rules, Model 400, 501. 1947. 32 pages.
Book 9 - Elementary Simplex Math Slide Rule, Self-programmed Instructions, 1965, 51 pages.
Book 10 - How to Use Basic Slide Rules, Model 115 120, etc. 1959. 24 pages.
Book 11 - Spring Calculator Slide Rules, Model 1025, 1090. 1959. 7 pages.
Book 12 - Fischer Valve Sizing Slide Rule, Model 1040 and other variants. 1967. 28 pages.
Book 13 - Complete Instruction Manual for N-525 Stat Rule. A multi-purpose slide rule for general and statistical use. 1965. 52 pages.
Book 14 - How To Use Circular Log Log Slide Rules, Model 101-C, 109, 110, 115. 65 pgs.
Book 15 - Markup Circular Slide Rule, Model 103-ES, 1957. 20 pages.
Book 16 - How To Use the N-16 Electronic Slide Rule, 1957. 60 pages.

Errata - Random Pickett slide rule information, How to adjust your slide rule. Recommended slide rules for various professions. 9 pages. Instructions and notes from models of slide rules that are no longer produced. This is a reference work to preserve slide rules manuals. Many companies are no longer in business after the 1970's. The instruction manuals were never sold separately from the slide rules and many were lost over time. The project is to provide a composite hard copy book and digital of reprints of instructions from the most popular manufacturer's slide rule models.

PostInstruction Books Contained in Volume 4:

Book 1 - How to Operate the Mannheim Type Slide Rule, pre WWII, 8 pages
Models: 1441, 1444, 1446, 1447, 1452, etc.
Book 2 - Instructions for the Binary Slide Rule, 1938 Pre-WWII, reformatted booklet into 5 pages. Same as the Gilson Midget Binary circular slide rule.
Book 3 - How to use your Post Slide Rule. 1967. 21

pages. Features Model 1447 Student Slide Rule., but references models 1441, 1444, 1446, 1447, 1452, etc. Book 4 - Self Paced Slide Rule Learning, based on 1447 student slide rule, 1967 edition, 170 pages
Book 5 - Post 1450 Versatrig Duplex, 1968, 96 pages. Book 6 - Post 1460 Versalog Duplex, 1963, 130 pages. Book 7 - Post 1460 Versalog II Duplex, 1970, Added scales, 203 pages. For most users of slide rules, the Versalog II manual will provide instructions for most scales on every other slide rule, along with sample problems duplicated in the other books of this volume. The acquisition of Seiko color copiers brought to light the need for a simple, user friendly slide generation software package. This package is designed to be as generic as possible regarding the VAX/Ramtex environment of TRAC. The main features that show this flexibility are its ability to accept any color/overlay configuration and the incorporation of pull down menus with the Macro-FLIK software. Slides or pictures may be loaded, modified and resaved at any time or stage of development. This would allow the actual merging of maps or other displays with text and other graphic aids. The significance of this from a presentation standpoint cannot be overemphasized. Keywords: Color graphics, Menu. (kr). Reprints of slide rule instructions, for the use of collectors, educators and students. All ephemera is currently archived in the International Slide Rule Museum Library. Instruction manuals, for the most part, are no longer available, Slide rule production ended in the mid 1970's and instruction manuals have deteriorated and are rapidly disappearing over time. The slide rule models themselves , now considered vintage math instruments, are still in abundance, and in the hands of private collections, museums, and many family homes. These volumes, organized by manufacturers, provide instructions for the most popular models, as well as some special designs. The scans from the faded and wrinkled manuals, have been "restored" digitally in order improve their clarity to provide decent black printing on white pages. All "noise", speckles, staple marks, etc., have been cleaned off the original scans, to improve the reader's experience. Where required, as in this volume, permissions have been obtained from manufacturers that are still in existence. Instruction Books contained in Volume 12: Book 1 -A Mannheim Type Slide Rule by D. Van Nostrand Company, included in their book and slide rule set. Book 2 - Instruction Book for the G-W Photo Slide Rule by Goodchild and Whitney. Book 3 - Acumath Self Teaching

Instruction Manual No. 44, Mannheim Type Slide Rule. Acu-Rule Mfg. Co. Model 500. Book 4 - How to use the ASC Bellville Spring Washer Slide Rule. 1967. Associated Spring Corp. Book 5 - Use of the Slide Rule of Associated Spring Corp. for Extension, Compression and Torsion (coiled wire) Springs. Book 6 - Instruction Manual for Charles Bruning Slide Rule No. 2401. Book 7 - Instruction Manual for the Bruning No. 68-471 Binary Circular Slide Rule. Charles Bruning Co. Book 8 - The Eckel Dial Rule, Layman Model. Lithocalculator Co. Designed by Arthur Frederick Eckel. Book 9 - Instructions for Cost Reduction Slide rule NF Model LC-6. Neal Feay Co. Book 10 - Fisher Control Valve Sizing Rule Operating Instructions. Fisher Governor Co. 1054 edition. Book 11 - Slide Rule Manual Instructions for Using the Atlas Slide Rule. Gilson Slide Rule Co. Book 12 - The Slide Rule Manual Instructions for Using the Midget and Apex Slide Rule. Gilson Slide Rule Co. 14 pages. Book 13 - Instructions for Using the Commercial Calculator. Gilson Slide Rule Co. Book 14 - The Gerber Variable Scale - An Application and Instruction Manual No. 400 for Model Type TP007100B. Book 15 - The Gerber Graph Analogue - An Instruction Manual No. 500 for Model GA-103. Book 16 - The Quick and Easy Lawrence Slide Rule Instruction Book. Model 10-B. Book 17 - Nordell (Sewer) Slide Rule for Hydraulic Computations in Circular Gravity Flow Conduits. K&E 4128. Book 18 - A Short Cut to Accurate Computation. The Novatni Weight Slide Rule. 1920. Book 19 - Instruction Book for the Direct Reading Slide Rule. 1909. By Geo. W. Richardson. Book 20 - The Slide Rule Simplified. 1912-1918. Models Engineer's No. 812 and 1812, Polymetric No. 1776, Logometric No. 1860-LL, Binary Polymetric No. 1865-O, Educator No. 1917 By Geo. W. Richardson and and Military No. 1918 by J.J. Clark. 105 pages. Book 21 - The Mascot (Vest Pocket Circular) Slide Rule Manual. Book 22 - Pedigree Precision Compact Slide Rule by Empire Pencil Co. Book 23 - Roos Mannheim-Trig Model SR-109 Duplex. Book 24 - Instructions for using Log Log Slide Rules. Roos Super Trig-O-Log Model SR-113 Duplex. Copyright 1948 Book 25 - Sterling Slide Rule Operating Instructions. Includes sheets from 587 pocket, 594 10 inch and Metric Converter. Book 26 - Directions For Using the T & T Fast Calculator. 1938. Book 27 - Special Slide Rule for Natural Gas and Air Computations. 1910. Designed by Forrest M. Towl. Book 28 - Instruction for the Use of the UTC Slide Rule. c1938 550 pages of reprints of slide rule instructions,

for the use of collectors, educators and students. All ephemera is currently archived in the International Slide Rule Museum Library. Instruction manuals, for the most part, are no longer available, Slide rule production ended in the mid 1970's and instruction manuals have deteriorated and are rapidly disappearing over time. The slide rule models themselves, now considered vintage math instruments, are still in abundance, and in the hands of private collections, museums, and many family homes. These volumes, organized by manufacturers, provide instructions for the most popular models, as well as some special designs. The scans from the faded and wrinkled manuals, have been "restored" digitally in order improve their clarity to provide decent black printing on white pages. All "noise", speckles, staple marks, etc., have been cleaned off the original scans, to improve the reader's experience. Where required, as in this volume, permissions have been obtained from manufacturers that are still in existence. Electrical and Radio Slide Rule Instruction Books in Volume 15 Book 1 - Instructions for Use Aristo Electro No. 815 and 915. Book 2 - Boonshaft and Fuchs Direct Reading Frequency Response Sliderule. Book 3 - Concise Conversion Tables and Circular Slide Rule, Model EE-112. Book 4 - Concise No. 380 Circular Slide Rule for Electrical Communication Engineering. Book 5 - A.W. Faber Calculating Rule for Electrical and Mechanical Engineers, Model 368.. Book 6 - A.W. Faber Calculating Rule for Electrical and Mechanical Engineers, Model 378.. Book 7- A.W. Faber Calculating Rule for Electrical and Mechanical Engineers, Model 378 and 379. Book 8 - Graphoplex 680 Slide Rule in English and French. Written by Pascal Garnier. Book 9 - Instruction Manual for Hemmi 255D, 275D Slide Rule for Advanced Electrical Engineers. Book 10 - Sun Hemmi 256 Communications Slide Rule in English and French. Written by Pascal Garnier. Book 11 - K&E 4133 - The Roylance ELECTRICAL Slide Rule. 1913-1942. 1 Book 12 -K&E 4139 - Cooke Radio Slide Rule, by Nelson M. Cooke, Chief Radio Engineer, USN. . Book 13 - Key Electronics, A Slide Rule for Electronic Engineers. Nelson-Jones Circuit Designer's Slide Rule by L. Nelson-Jones. Book 14 - Instructions for Electrical Communications Slide Rule. Lafayette Bamboo Slide Rule No. 99-7128 (F990), . Book 15 - Instructions for the Use of Nestler Electronic No. 0297 Slide Rule. Book 16 - Practical Instructions for the Use of Nestler Electro Slide Rules, No. 037 and 37a. Book 17- Instructions for "Electro" TL-472 Olson

Electronics 10" Bamboo Slide Rule. Book 18 - Pickett 535 - How to Use Electronic Technician Slide Rules, by Chan Street. Book 19 - Pickett N-16 - How to Use the Electrolog Specialized Electronic Slide Rule, by Chan Street. . Book 20 - Frederick Post - Instruction Manual for Control Engineering Slide Rule No. 1490 (Hemmi 301). Book 21- Instructions for the Use of Your RELAY Electric No. 158 Bamboo Slide Rule. Book 22 - SIC (Scientific Instruments Co.) Instructions for Expert Electrical Engineer Professional Slide Rule Model No. 1570. Book 23 - SIC (Scientific Instruments Co.) Instructions for Expert Electrical/Communications Engineer Professional Slide Rule Model No. 1580. Book 24 - "English Electric" Combined Slide Rule and Power Factor Calculator. Instructions and notes from models of slide rules that are no longer produced. This is a reference work to preserve slide rules manuals. Many companies are no longer in business after the 1970's. The instruction manuals were rarely ever sold separately from the slide rules and many were lost over time. The project is to provide a composite hard copy book and digital of reprints of restored instructions from the most popular manufacturer's slide rule models.

K&E Instruction Books Contained in Volume 2: Book 1 - The Mannheim (Complete Manual) and the Duplex Slide Rules by Wm. Cox, 1909-1913 , 68 pages Models: 4031 to 4041 Mannheims, 4045 and 4051 16 and 20 inch Mannheims, 4053-3 Polyphase Slide Rule, and 4056 and 4065T Duplex slide rules. Book 2 - K&E 4133 Roylance Electrical Slide Rule Instructions 1913 and 1942 editions, 115 pages. Book 3 - KE 4139 Cooke Radio Slide Rule 1942 66 pages. Book 4 - KE 4160 Chemist's Duplex Slide Rule, 1913 edition, 76 pages Book 5 - K&E N4053 The Polyphase Slide Rule, Self Teaching Manual, 1944 85 pages. Also for newer 4161, 68-1617 Mannheim models with similar scales. Note that Mannheim trig scales use degrees, minutes and seconds. Book 6 - K&E 4083 Log Log Duplex Vector Duplex, 1938, 43 pages. Book 7 - K&E 4094 Merchants Instructions, c1937, 51 pages. Book 8 - K&E 4097D "Ever-There" Instructions, 1937, 46 pages. Book 9 - K&E 4092 Log Log Duplex Early Instructions 11 pages. Uses Degrees, Minutes and Seconds on Trig scales. Book 10 - K&E Log Log Trigonometric Scales Supplement Instructions 11 pages. Book 11 - K&E Slide Rules, An Instruction manual. For use with Log Log Duplex Decitrig (4081) and Jet Log Duplex Decitrig (4181) 1955. Only Chapter V dealing with the Log Log Scales are shown.

The other chapters and sample exercises are duplicated in the Decilon Book. 40 out of 129 original pages. Book 12 - K&E Slide Rules, An Instruction manual. Decilon (68-1100 ad 68-1130), and A self Instructions manual. 1962, 192 pages. For most users of slide rules, the Decilon manual will provide instructions for most scales on every other slide rule, along with sample problems duplicated in the other books of this volume. In the hopes of "preserving these delightful devices for future generations," this collector of slide rules covers everything one could possibly want to know about this crude form of analog computer: from its invention in the 17th century to manufacturers- retailers, 1850-1998, and the Oughtred Society for collectors. Includes a glossary with biographies, patent data, component specs, dating and valuing, care, historical milestones, and illustrations. Annotation copyrighted by Book News, Inc., Portland, OR This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant. Reprints of slide rule instructions, for the use of collectors, educators and students. All ephemera is currently archived in the International Slide Rule Museum Library. Instruction manuals, for the most part, are no longer available, Slide rule production ended in the mid 1970's and instruction manuals have deteriorated and are rapidly disappearing over time. The slide rule models themselves, now considered vintage math instruments, are still in abundance, and in the hands of private collections, museums, and many family homes. These volumes, organized by manufacturers, provide instructions for the most popular models, as well as some special designs. The scans from the faded and wrinkled manuals, have been "restored" digitally in order improve their clarity to provide decent black

printing on white pages. All "noise", speckles, staple marks, etc., have been cleaned off the original scans, to improve the reader's experience. Where required, as in this volume, permissions have been obtained from manufacturers that are still in existence. Hemmi Instruction Books in Volume 1: Note: This collection of instruction manuals will only list those books and slide rules labeled explicitly as "Sun Hemmi" branded slide rules. Overview of the Hemmi Slide Rule Company. Hemmi Manufacturing Process, pre-1946. Hemmi date codes. Book 1 - Instruction Book for the use of Hemmi's Bamboo Slide Rule (Duplex Type), Revised 1957 edition, (115 pages) Model Numbers: 250, 251, 255, 275, 256, 259, 279, 154, 153, and 200. Book 2 - Instruction Book for the use of Hemmi's Bamboo Slide Rule (Mannheim Type), Revised 1958 edition, 76 pages. Improved Mannheim: 30, 32, 34R, 34RK, 50W, 2640, and 40RK. Models "Reitz System": 74, 66, 64 and 70. Models with folded scales: 2634 and 45 (2664). Special Models: 130 & 136 Darmstadt, 80K & 86K Elektro, and 2690 Stadia. Book 3 - Instruction Manual for Hemmi 257 Slide Rule - for Chemical Engineering, c1970, (46 pages). Book 4 - Instruction Manual for Hemmi 130W, 135 and 136 Slide Rules. Advanced Darmstadt, c1970, (51 pages). Book 5 - Instruction Manual for Hemmi 255D 275D Expert Electrical Engineer, Duplex, c1970, (55 pages). Book 6 - Instruction Manual for Hemmi 259D 260 279D, General Engineering, Duplex, c1970, (51 pages). Book 7 - Instruction Manual for Hemmi 266 Electronics, Duplex, c1970, (67 pages). Book 8 - Instruction Manual for Hemmi P262 (Log-Log) for Experienced Engineers, Plastic Duplex, c1970, (47 pages). Book 9 - Instruction Manual for Hemmi 301 Control Engineering for Frequency Response Computation (12 pages). Book 10 - Instruction Manual for Hemmi P452 Business and Commerce, System H. Kroon, Plastic Duplex, c1970, (20 pages).

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