

Slide Rule Inventory

Manufacturer	Model #	Serial #	Name	Material	Length	Country	Date	Notes
Pickett	N902-T		Simplex Trig	P	10	USA		Box
Pickett	120		Trainer	P	10	USA		
Pickett	120		Microline	P	10	USA		
Pickett & Eckel	1?	8197	Deci-Point	M	10	USA	1945	Plastic Case
Pickett & Eckel	600		Log-Log	M	5	USA		
Pickett & Eckel	2	36796	Deci Log Log	M	10	USA	1947	Plastic Case
Pickett & Eckel	3	C011180	Deci Log Log	M	10	USA	1947	Plastic Case
Pickett & Eckel	4	C026078	Deci Log Log	M	10	USA	1947	Plastic Case
Pickett	200			M	5	USA	1949	
Pickett & Eckel	500	200004	Ortho-Phase Log-Log	M	10	USA	1948	Plastic Case
Pickett	600		Dual Base	M	5	USA		New in box
Pickett	N200ES		Trig	M	5	USA		
Pickett	N500ES	113885	H1- Log Speed Rule	M	10	USA	1962	New in box
Pickett	N500ES		H1 log-Log	M	10	USA	1962	
Pickett	1000		Ortho-Phase Duplex	M	10	USA	1948	New in box
Pickett	N902-ES		Simplex Trig	M	10	USA		
Pickett	140		Microline	P	10	USA		
Pickett	N-515-T		Electronic	M	10	USA	1934	Cleveland
Pickett	N531-ES		Capitol Radio Engineering Institute	M	10	USA		Leather Case
Pickett	N1020-ES		National Radio Institute	M	10	USA		
Pickett	905-ES"A"		Texas Speed Rule	M	10	USA		New in box
Pickett	N803-ES		Log-Log Dual Base	M	10	USA		Box
Pickett	101-C		Dial Rule Lietz 3077	P	4 1/4	USA	1957	Circular
Pickett	101-C		Dial Rule	P	4 1/4	USA	1957	Circular
The Binary Slide Rule				M	8 5/16	USA	1940	Circular
K + E			Thatcher Calculating	W			1920's	
K + E	4088-3	336754		P	10	USA		from Coleman
K + E	4015			P + W	16	USA	1900	w/rulers, S, T, L
K + E	4081-3	278003	Deci-Trig	M	10	USA	1947	
K + E	88-1100	54052	Deci-Lon	P	10	USA	1961	
K + E	4093-3	429627		P	10	USA	1924	
K + E	4081-3	1777	Deci-Trig	P	10	USA	1947	
K + E	4080-3	122293		P + W	10	USA		
K + E	N-4100	696205	Survey	P + W	10	USA		
K + E	4181-1	380993		P	5	USA	1947	
K + E	4053-3S	349236	Polyphase	P + W	10	USA		

Post	1452-D		Universal	P + W	10	USA	
Post	1447		Sun Hemmi	P + B	10	Japan	
Post	1444K		Sun Hemmi	P + B	5	Japan	
Post	1444P			P	5	USA	
Post	1441		Sun Hemmi	P + B	4	Japan	Magnifier cursor
Alvin	1155		Elite Multilog	P + B	5	Japan	
Guedon	41B			P	5	USA	
C-Thru	No. 27		Pocket	P	5	USA	case w/instructions
Sterling	594		Trig Log Log	P	10	USA	1965
Sterling			Precision	P	10	USA	
Sterling	587			P	5	USA	
Charles Bruning	2401			P	5	USA	1944
Lawrence Delux	10-B		Engineering Service	P + W	10	USA	
Empire			Pedigree	P	10	USA	
Sama & Etani, Groton, MA			Concise	P	3	Japan	Circular
Concise	No. 28N		Concise	P	3	Japan	Circular
Odelco	34RK		Sun Hemmi	P	5	Japan	New
Otis King	K		Patent Calculator	M	5	England	Cylindrical

Notes: Length or diameter in inches; date is on rule, usually copyright. Materials: P = plastic, M = metal, W = Wood, B = Bamboo

Mechanical Adding Machines							
Curta							
Arithma			Addiator			Germany	
Magic Brain			Pocket Calculator			Japan	
Produx			Calculator			Germany	
Tower 9			Pocket Calculator			Germany	
Sumat 7			Addimult			Germany	
Kalkometer						USA	
Sterling			Automatic Adding Machine				small Addometer
Addometer			Reliable Typewriter & Adding			USA	

Speciality Linear Slide Chart/Rule

Name	Sponsor	Length	Manufacturer	Location	Year	Material	Function
Speedometer Calibration	Bendix	6	Bendix	USA		P	Slide Rule
Metric Converter	Sterling	10	Sterling	USA		P	w/log scales
Metric Conversion Slide Rule			Perrygraf Div Nashua	USA	1974	C	
Pocket Lumber Scale	W.P. Stark Lumber Co.	6		Kansas City, KS			Board Feet
Punch Press Tonnage Selector	Roper Whitney, Inc	9 1/2	COL-Q-LATOR	Maywood, IL	1967	C	Other Charts
Vacuum Calculator	Stokes	9	Slide Chart Perrygraf	Maywood, IL	1952	C	Vacuum Pump Sizing
Reactance Slide Rule	Shure	9	Shure Brothers	Evanston, IL	1957	C	Resonant Frequency
Glulam Tudor Arch Calculator	American Institute of Timber Construction	8	AIOTC	Englewood, CO		C	Arch dimensions
English/Metric Converter	Internationale	8				C	
Ohm's Law & Parallel Resistance Calculator	Ohmite	8 1/2	Ohmite	Skokie, IL	1949	C	
Plastic Materials Properties	Mobay Chemical Company	8 1/2	Slide Chart Perrygraf	Maywood, IL	1962	C	
Vibration Computer	Maher Engineering Co.	8 1/2	MB Manufacturing Company	New Haven, CT		C	Displacement
Gasoline Expense Calculator	Woodall's Travel Trailer	8	Woodall Publishing Co.	Highland Park, IL	1968	C	
Heating Cost Calculator	Iron Fireman Mfg. Co.	6 1/2	Don Graf		1937	C	For coal, building size
Metrics Made Easy	Del Norte Realtors	5 1/2				C	
Triangulator	Triangulator	5	Triangulator	Washington, DC		P	Trigonometric functions
Currency Converter		6	KLNCO	USA		P	
Convert-All	Science and Mechanics	8	Dyna-Slide		1961	C	Different named units
Conversion Factors	Mettier/Sauter	3 1/2	American Slide-Chart	Wheaton, IL		C	Weight Units
Radiological Slide Rule	K. Wade	6 1/2	W.M. Welch Scientific Co	Chicago, IL	1953	P	Time units + A,B,C,D
Cost & Selling Price Indicator	Parisian Novelty	6 1/2	Delrich Publications	Chicago, IL	1935	P	
Concrete Quantity Calculator	Calaveras Cement Co.	6 1/2				P	
Concrete Calculator	Charles W. Garger	6 1/2				P	
Concrete Block Calculator	Rockbridge Concrete Products Co.	6 1/2				P	
Copper Wire Amperage	Romex/General Cable	9	American Slide-Chart Co.	Wheaton, IL	1998	C	Wire gauge for distance
Gisholt Time Computer	Gisholt Machine Company	10	Gisholt Machine Company	Madison, WI	1951	P	Turret lathes, Balancing Machines
U.S. to Metric Conversion	Lansford Publishing	8	Slide-Chart Corp.	West Chester, PA	1971	C	
Magnetic Recording Tape Timing Chart	Reeves Soundcraft Corp	8 1/2	Slide Chart Perrygraf	Maywood, IL	1955	C	
The ES Grader	The EZ Grader Company	8 1/2	The EZ Grader Company	Chagrin Falls, OH	1994	C	
S.Q.C. LATOR	Delco-Remy	8	Graphic Calculator Co.	USA	1950	P	Control Chart Equations
Annual Energy Savings Calculator	Rain Bird	7 1/2	Perrygraf Div Nashua	Los Angeles, CA	1980	C	Present value, fuel costs, \$/acre
Lateral Pipe Size & Pump HP, Mainline Pipe Size	Rain Bird	7 1/2	Perrygraf Div Nashua	Los Angeles, CA	1972	C	
Sprinkler and Pipe Sizing	Rain Bird	7 1/2	Perrygraf Div Nashua	Los Angeles, CA	1975	C	English & French
Sprinkler and Pipe Sizing	Rain Bird	7 1/2	Perrygraf Div Nashua	Los Angeles, CA	1975	C	English & Spanish
Centrifugal Pump Selectors	Worthington	9	Slide Chart Perrygraf	Maywood, IL	1959	C	Head, capacity, HP
Hydro-Pneumatic Tank Calculator	Automatic Control Co. Duotrol Pressur Tanks	9	Slide Chart Perrygraf	Maywood, IL		C	
Closet Flotting Selector Guide	J.R. Smith Mfg. Co.	9	J.R. Smith Mfg. Co.	Piscataway, NJ	1966	C	Plumbing fittings
Reverse Osmosis Calculator	Water Quality Association	8	American Slide-Chart Co.	Wheaton, IL	2000	C	
Simpson Casting Weight Calculator	National Engineering Co.	9	Slide Chart Perrygraf	Maywood, IL	1966	C	
4 Cycle Gas Engine Performance Calculator	Le Roi Company	9 1/2	Perry Graf Corp.	Maywood, IL	1947	P	With cursor
Panel Area Calculator	Klite	10	Slide Chart Perrygraf	Maywood, IL	1959	C	Lighting panels
Spring Properties Slide Rule	Spring Engineers, Inc.	10				M	probably modified Pickett
Pipe Size Computer	Keating of Chicago	8 1/2	Keating of Chicago	Chicago, IL		M	Pipe length, pressure drop, flow
Feed and Speed Calculator	Valenite	5	Perrygraf Div Nashua	Los Angeles, CA	1974	P	Cutter size, RPM, depth, rates
Metric Conversion Rule	Metri-Cal	6		Japan		P	
Pocket Lumber Scale	Morrison-Merrill & Co.	5 1/2	H.W. Singleton	Salt Lake City, UT		P + C	
Speed_Time-Distance Slide Rule	Blundell Harling Ltd.	11	Blundell Harling Ltd.	Weymouth, England		P	Aviation, w/lat & long
Graphical Firing Table M4	US Army	18	K + E	WPB, USA	1943	W	105 howitzer, 3 slides
Graphical Firing Table M7	US Army	18	K + E			W	trig, 37, 75, 155 mm, 3 slides
Firing Table (FT 105-AS-1)	US Army Rule 2	15			1964		105 howitzer, slide chart

Speciality Circular Slide Chart/Rule

Name	Sponsor	Diameter	Manufacturer	Location	Year	Material	Function
Teacher Calculator	Reed-O-Graph	9	Malcolm H. Reed	Auburn, NY	1943	C	Average grades
Reliability Calculator	Kemet	6	Union Carbide	Greenville, SC	1974	P	Failure Rate, Sampling
Production Estimator	C.P. Kramer	4	C.P. Kramer	Chicago, IL	1931	M	Automatic Screw Machines
Production Estimator	C.P. Kramer	3 1/2	C.P. Kramer	Chicago, IL	1931	P	Automatic Screw Machines
Hot Water Sizer	Lindy	5	Lindy	New York, NY		C	Steam Boiler Size
#58 Coil Weight & Length Calculator	Littell	5	Slide-Chart Perrygraph	Maywood, IL	1958	C	Strips of Steel, Al, Brass
#59 Coil Weight & Length Calculator	Littell	5	Slide-Chart Perrygraph	Maywood, IL	1959	C	Strips of Steel, Al, Brass
Scheduling Wheel Chart	ECI	6	SpinSlidePop		2007	C	Find Dates/Durations
Home Workshop Handy Slide Rule	Science & Mechanics	4 1/2				P	Board Feet, Miter Angle
Birth Date Estimator	Genetics & IVF Institute	4 1/2				P	Pregnancy Duration
Mark VIII-C Computer	Felsenthal Instrumtents	4	Felsenthal Instrumtents		1968	M	Aviation Dead Reckoning
Fraction of an Inch Adding Machine	American Name Plate & Mfg. Co.	4	Sheridan Advertising	Detroit, MI		M	
Nuclear Bomb Effects Computer	Lovelace Foundation	5	J.B. Carroll Co.	Chicago, IL	1962	P	Thermal Energy, Overpressure
Screw Thread Info	Lufkin Tools	3	The Lufkin Rule Co.	Saginaw, MI	1935	C	Screw Data: Taps, TPS
Screw Thread Info	Lufkin Tools	3	The Lufkin Rule Co.	Saginaw, MI	1935	P	Screw Data: Taps, TPS
Drill Speeds for Wrought Iron, et.	The Cleveland Twist Drill Co.	3	The Cleveland Twist Drill Co.	Cleveland, OH	1911	P	By Drill Type
Gasoline Economy Calculator	Texaco	3	Texaco		1974	C	MPG
Mile-O-Meter	Gale Hall Enginnering	4	Gale Hall Enginnering	Boston, MA	1950	C	MPG
Screw Thread Info	L.S. Starrett Company	3	Perry Graf Corp.	Maywood, IL	1943	C	Screw Data: Taps, TPS
Weights & Measures Conversion Tables	Concise	2	Concise	Japan		P	w/ circular slide rule
Photographic Exposure Calculator	Tabloid	3	Burrough Welcome & Co.	England	1937	C	W/handbook & diary
Resist-O-Guide	IRC	2	Perry Graf Corp.	Maywood, IL	1946	C	Resistor Color Code
Lumber/Concrete	Ideal Cement Co.	3	Cruver Mfg. Co.	Chicago, IL	1927	P	
The Pocket Signal Disk	U.S. Service Issue	3 1/2	The Standard Novelty Co.	La Jolla, CA	1942	C	Morse & International Flag Code
Tap Drills, Pipe Taps, Tapers & Angles		5	Derck's Gauge Dials	Indianapolis, IN	1913	C	Drill Size Guide
NC or US Standard Screw Threads	Starrett	3		Athol, MA		C	
Speed & Horsepower Estimator	Charles C. Ettien	4		Paramount, CA	1959	C	
Slide Rule	General Industrial	4	Slide-Chart, Perrygraf	Maywood, IL	1959	C	
Slide Rule	TAB	4	Allegheny Plastics	Sewickley, PA	1948	P	
Proportional Scale	C-Thru Ruler Co	5	C-Thru Ruler Co	BloomField, CT	2007	P	
Pressure-Height Slide Rule	John C. Bellamy	16	University of Chicago	Chicago, IL	1943	P + W	
	Flight Computers						
CPU-26A/P Computer Air Navigation	U.S. Property	3	Felsenthal Instruments			M	
Type D-4 Time Distance Computer	U.S. Army Air Forces	4	G. Felsenthal & Sons			P	
ER-1 Professional Flight Computer	Institute for Aeronautical Education	4				P	
Kane Dead Reckoning Computer MK-6B		5	Kane Aero Co.	St. Paul, MN	1957	M	
Sanderson Flight Computer SC-3B		5				M	
Sanderson Flight Computer SC-1B		5				P	
Jeppesen Slide-Graphic Computer CSG-2A		5	Jeppesen & Co.	Denver, CO		M	
Dalton Dead Reckoning Computer E-6B	Weems System of Navigation	5	Philip Dalton	Annapolis, MD		P	
Dalton Dead Reckoning Computer E-6B	Weems System of Navigation	5	Philip Dalton	Annapolis, MD		M	
Dalton Dead Reckoning Computer E-6B	Weems System of Navigation	5	Div of Jeppesen	Denver, CO		M	
Air Speed Calculator	Standard Oil of CA	4	Perry Graf Corp.	Maywood, IL	1940	C	
True Course Calculator	Aero Publishers	4 1/2	Perrygraf Corp.	Maywood, IL	1947	C	Aviation Course Corrections
Radigator		3 1/2		Long Beach, CA		P	Bearing Direction Finder