

Table Of Contents

Catalog #45 is divided into 4 sections: **Clock Parts, Tools and Equipment, Other Items, Hermle Closeouts.** Each section is in alphabetical order. See the index on **page #153** for more specific item locations.

Clock Parts:

• Atmos Style Material	5
• Balances, Escapements & Related	5
• Beat Scales	6
• Bells, Hammers & Related	6
• Bezels, Dial Pans & Related	7
• Bushings & Related	9
• Cable, Cord, Gut & Related	14
• Case Parts:	
• Ansonia Parts	15
• Ansonia Swinger Material	16
• Back Covers	16
• Columns & Column Holders	16
• Corners	16
• Cupids	16
• Eagles	16
• Feet	17
• Finials	18
• Handles	18
• Hangers	18
• Heads	19
• Hinges	19
• Hooks & Latches	19
• Knobs & Pulls	20
• Locks & Keys	20
• Lux & Keebler Parts	21
• Resin & Brass Ornaments	21
• Side Arms	22
• Stabilizers	22
• Wood Components	23
• Chains & Related	26
• Chelsea Material	23
• Chime Rods & Chime Rod Assemblies	25
• Clicks, Clicksprings & Related	27
• Cuckoo Material	28
• Dials, Dial Masks, Numerals & Related	31
• Electric Clock Material	35
• Fans	36
• Glass, Domes, Glass Transfers & Glass Tools	36
• Golden Hour, Helm, Minute & View Parts (Jefferson Electric)	42
• Gongs, Gong Bases & Hardware	42
• Hands, Hand Bushings, Hand Nuts & Related	43
• Keys, Cranks, Winders & Related	53
• Labels	59
• Mainsprings & Related	59
• Movements (Electrical, Mechanical, Musical, Quartz)	67
• Pendulums, Bobs, Rods & Components	77
• Pulleys	86
• Racks and Levers	87
• Springs, Suspension Springs & Units, & Related	87
• Verges & Related	93
• Weather Instruments	94
• Weights, Shells, Assemblies & Related	94
• Wheels, Gears, Cams, Etc.	98

Tools and Equipment:

• Amplifiers & Related	102
• Anvils & Stakes	102
• Broaches & Related	103
• Brushes	104
• Buffs, Mandrels & Spindles	104
• Burnishers	104
• Clamps	105
• Cleaning Baskets, Racks & Tongs	105

Clockmaking Tools:

• Bushing Tools	105
• Mainspring Winders	107
• Other	107
• Test Stands & Accessories	108
• Timers	108
• Demagnetizers	110
• Drills & Related	108
• Files & Related	110
• Gravers	110
• Hammers	111
• Hand Removers & Hand Pullers	111
• Holders, Picks & Probes	112
• Jewelers' Tools	112
• Measuring Tools & Gauges	112
• Nut Drivers & Wrenches	112
• Oilers, Oil Cups & Stands (See "Other" for Oils & Greases)	113
• Optical & Magnification	113
• Pin Vises	115
• Pivot Locators	115
• Pliers	115
• Power Tools & Accessories (Lathes, Mills, Etc.)	116
• Prying & Punching Tools	116
• Reamers & Countersinks	116
• Sanding & Polishing	117
• Saws, Saw Frames, Cutters & Related	117
• Scrapers, Scribes & Scratch Awl	117
• Screwdrivers & Related	118
• Soldering Supplies	118
• Taps, Dies & Related	119
• Tweezers	120
• Vises	121
• Watch Tools	121
• Workbench Related	122

Other Items:

• Adhesives & Related	123
• Batteries & Tools	123
• Books	124
• Cleaning, Polishing & Finishing Supplies	129
• Clocks & Clock Kits	132
• Fasteners (Screws, Nuts, Washers, Rivets, E-Clips, Etc.)	132
• Gift Certificate	142
• Labels & Tags	136
• Lacquers & Related	136
• Novelties	136
• Oils & Greases	136
• Pads, Dots & Bumpers	138
• Raw Materials (Rod, Sheet Tube & Wire)	138
• Shop Supplies	140
• Silvering	140
• Storage Bags, Bins & Boxes	140
• Ultrasonic Cleaning Solutions	131
• Watches	141
• Watch Displays	141
• Watch Parts	141

Hermle Closeouts:

• Bezels, Dials & Related	143
• Case Parts	145
• Fasteners	146
• Glass	146
• Hands	147
• Movements	148
• Pendulums & Related	149
• Weights, Shells & Related	150