

ADJUSTER I DESCRIPTION TOOLS

1. GENERAL

1.01 This section describes Bell System coded adjuster tools within the part or type number range of 50 through 328.

1.02 This section is reissued to revise the format and to rate 224 and 225B tools Mfr Disc. Since this is a general revision, revision arrows have been omitted. The Equipment Test List is not affected.

1.03 See the tool index for other Adjuster Tool Practices.

1.04 The following is a list of adjuster tools that have been Mfr Disc. with their replacement.

Adjuster	Replacement
50	50B
105	303
142	259
224	-
225B	-
234	303
301	379A
302	363
325	325B
326	326B

2. DESCRIPTION OF TOOLS

2.01 50B: The 50B tool (Fig. 1) is a spring adjuster used to adjust the relay springs on the 111- and similar-type relays and elevator apparatus. The 50B replaces the 50 and 327 tools.

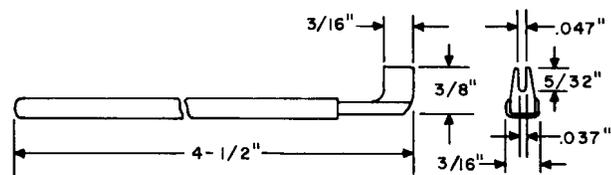


Fig. 1—50B Adjuster Tool

2.02 117: The 117 tool (Fig. 2) is a spring adjuster used to adjust the tip and ring springs on the 49-, 92-, and 292- type jacks.

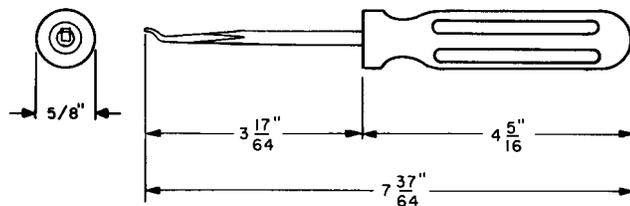


Fig. 2—117 Adjuster Tool

2.03 118: The 118 tool (Fig. 3) is a spring adjuster used to adjust the ring spring on the 92- and 292-type jacks.

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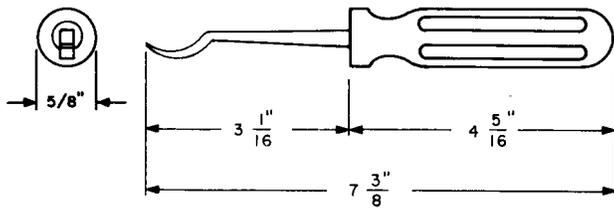


Fig. 3—118 Adjuster Tool

2.04 **130:** The 130 tool (Fig. 4) is a spring adjuster used to adjust the middle bank of springs on the 125-type relays.

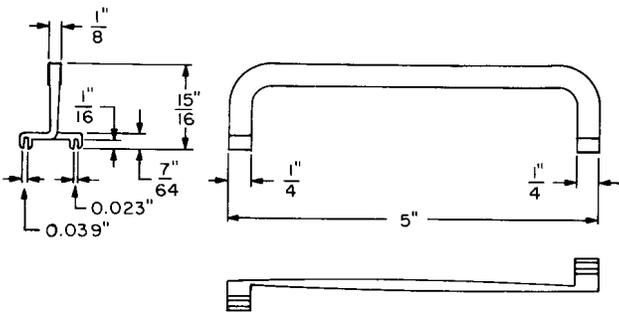


Fig. 4—130 Adjuster Tool

2.05 **138:** The 138 tool (Fig. 5) is a spring adjuster used on the 5-type registers and power driven rotary selectors.

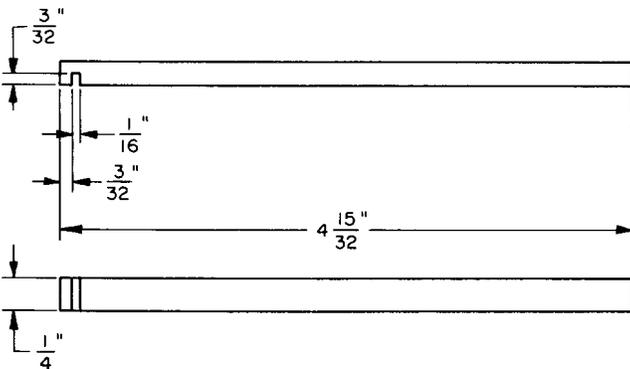


Fig. 5—138 Adjuster Tool

2.06 **143:** The 143 tool (Fig. 6) is a general purpose spring adjuster for horizontal type keys.

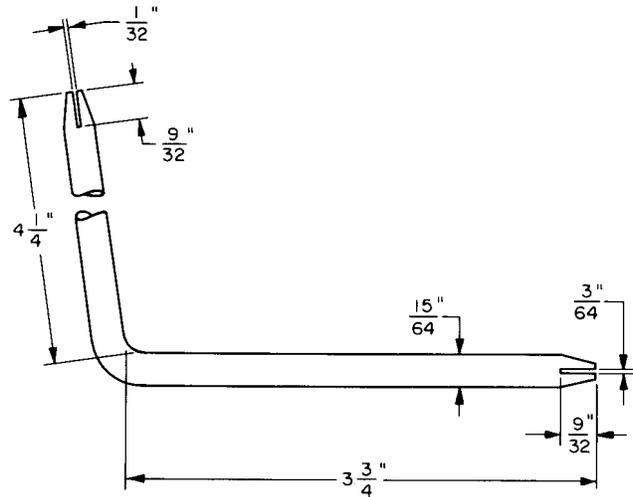


Fig. 6—143 Adjuster Tool

2.07 **179:** The 179 tool (Fig. 7) is a spring adjuster used to adjust contact springs on the 197- and 198-type switches, 50-type dial testers, and power driven rotary selectors.

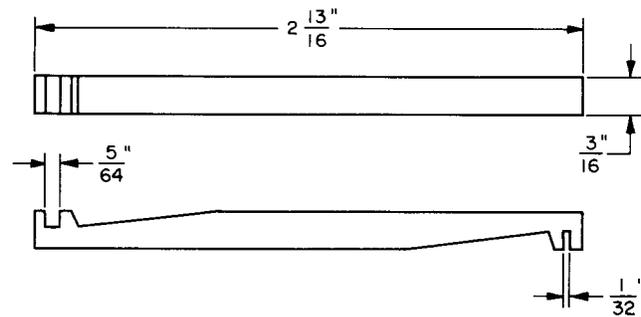


Fig. 7—179 Adjuster Tool

2.08 **215:** The 215 tool (Fig. 8) is a spring adjuster used to adjust "A" cam roller spring tension on sequence switches of panel type equipment.

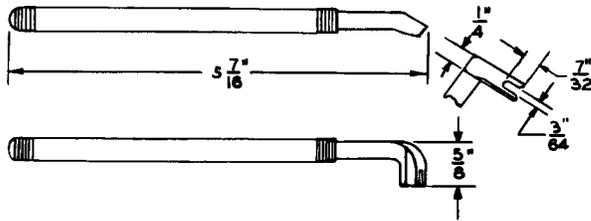


Fig. 8—215 Adjuster Tool

2.09 **235:** The 235 tool (Fig. 9) is a spring adjuster used to adjust the lower row of contact springs on 155A- and 157-type interrupters, and A- and B-type and spring driven sequence switches.

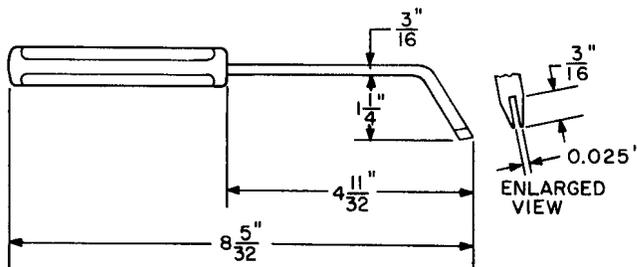


Fig. 9—235 Adjuster Tool

2.10 **256:** The 256 tool (Fig. 10) is a spring adjuster used to adjust the top row of sequence switch springs and multiple brush springs in panel type dial equipment.

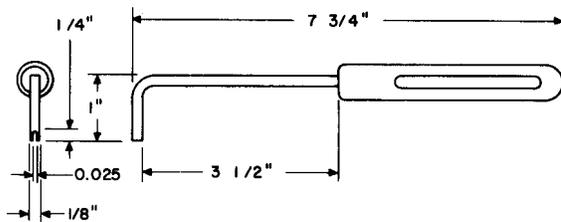


Fig. 10—256 Adjuster Tool

2.11 **259:** The 259 tool (Fig. 11) is a spring adjuster used to adjust the tension of relay springs. The 259 tool replaces the 142 tool.

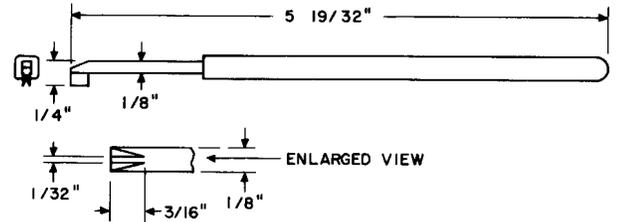


Fig. 11—259 Adjuster Tool

2.12 **264:** The 264 tool (Fig. 12) is a retractile spring lug adjuster used on the 208- and 214-type relays.

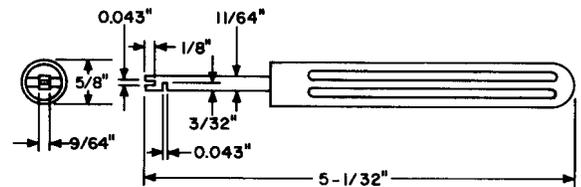


Fig. 12—264 Adjuster Tool

2.13 **268:** The 268 tool (Fig. 13) is a spring adjuster used in adjusting contact springs on Stromberg Carlson relays.

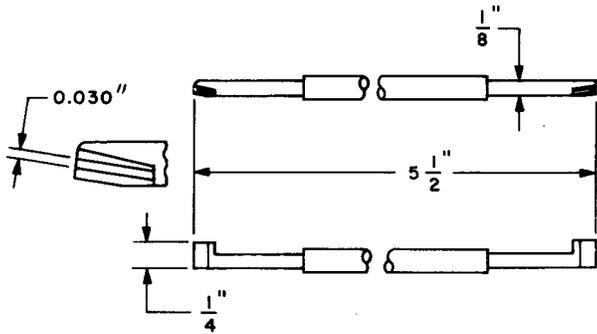


Fig. 13—268 Adjuster Tool

2.14 **270:** The 270 tool (Fig. 14) is a spring adjuster used in adjusting contact springs on precision-type interrupters and Stromberg Carlson relays.

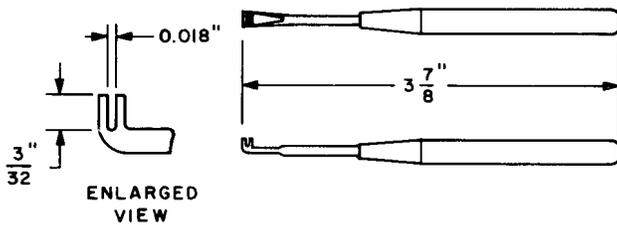


Fig. 14—270 Adjuster Tool

2.15 **272:** The 272 tool (Fig. 15) is a spring adjuster used in adjusting contact and governor springs of Automatic Electric Company dials.

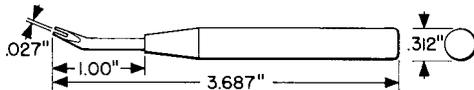


Fig. 15—272 Adjuster Tool

2.16 **273:** The 273 tool (Fig. 16) is an adjuster used in adjusting pawl trip levers and armature stop lugs of clutches on panel clutches, 197- and 198-type switches, and panel multiple banks.

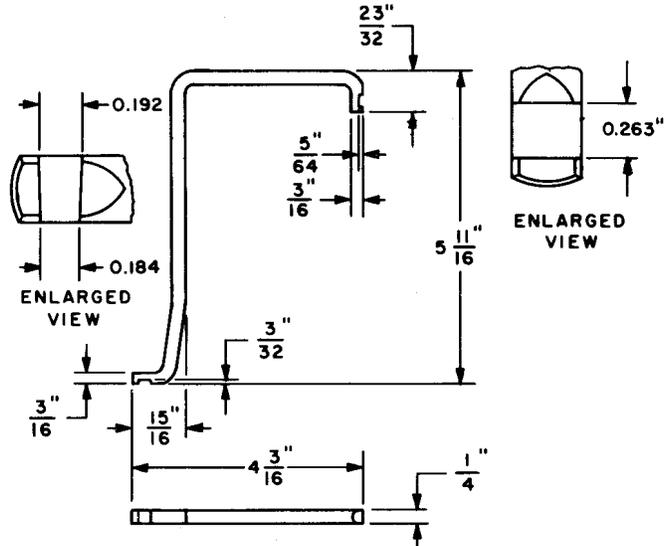


Fig. 16—273 Adjuster Tool

2.17 **300:** The 300 tool (Fig. 17) is a general purpose spring adjuster used to adjust relay springs.

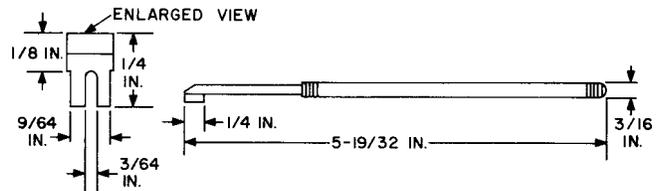


Fig. 17—300 Adjuster Tool

2.18 **303:** The 303 tool (Fig. 18) is a spring adjuster used to adjust interrupter spring and retaining pawl on No. 200-type selectors and vertical type key springs. The 303 tool replaces the 105 and 234 tools.

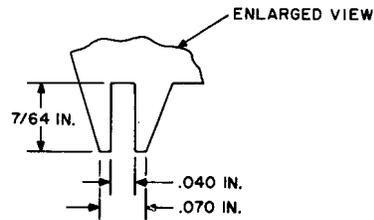
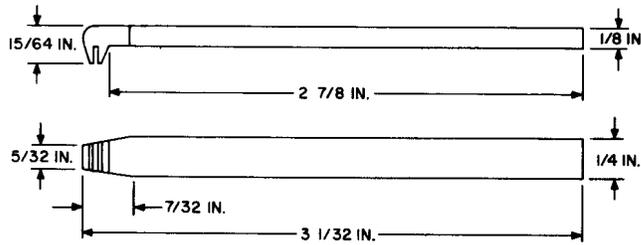


Fig. 18—303 Adjuster Tool

2.19 **325B:** The 325B tool (Fig. 19) is used on clutches, panel elevator apparatus, 200-, 204-, and 206-type selectors, and panel multiple bank guide combs. The 325B tool replaces the 325 tool.

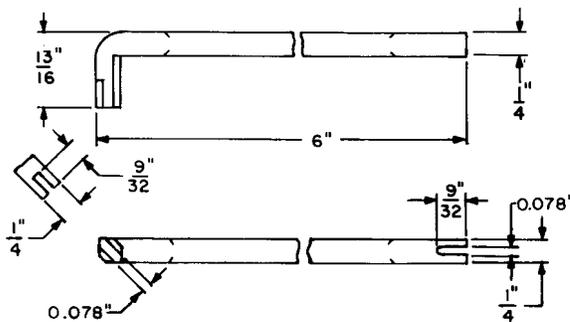


Fig. 19—325B Adjuster Tool

2.20 **326B:** The 326B tool (Fig. 20) is used on clutches, 50A drives, panel elevator apparatus, and L-, N-, and S-type relays. The 326B tool replaces the 326 tool.

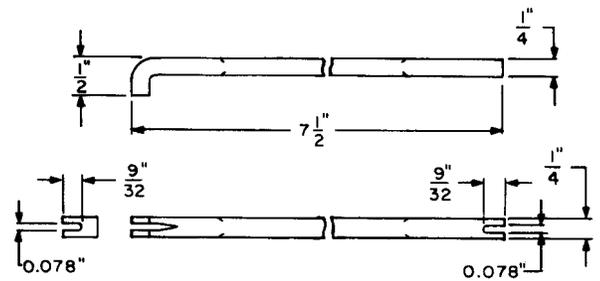


Fig. 20—326B Adjuster Tool

2.21 **328:** The 328 tool (Fig. 21) is used in adjusting 1-type guides.

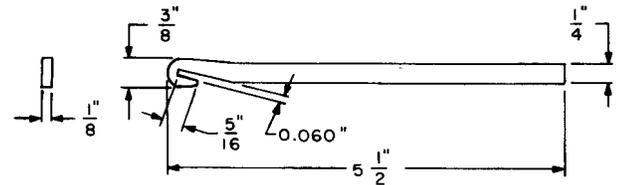


Fig. 21—328 Adjuster Tool