

D900 SERIES PUSHBUTTON LOCKS

INSTRUCTIONS FOR RESETTING UNKNOWN COMBINATIONS



FIG. 1

Remove the combination lock housing from your application (See Figure 1). Remove the back cover marked "ILLINOIS LOCK COMPANY" by lifting up at the staked joints at both ends with a screwdriver or other tool. The lock now looks like Figure 2.

STEP 1 (see Figure 2)

With tweezers, or other tool, slide E ring off unlocking slide stud. With same tool, lift the end of the unlocking slide over the unlocking slide stud. Note: The unlocking slide will be easier to lift if pushed to the left while lifting. Swing unlocking slide enough to clear the gears as shown in Figure 3.

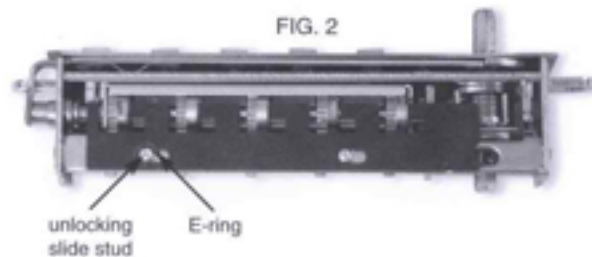


FIG. 2

STEP 2

Depress the lockout slide (marked red). The gears can now be rotated freely. Turn the gears so that the slots are aligned as in Figure 4.

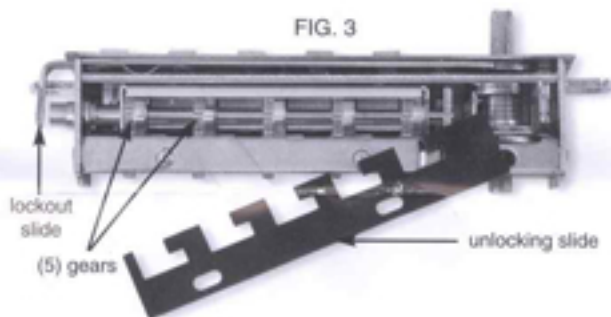


FIG. 3

STEP 3

Return unlocking slide over unlocking slide stud while making certain that the toes are engaged in the gear pockets. It may be necessary to adjust each gear to make proper alignment between the toes and gear pockets (see Figure 5).

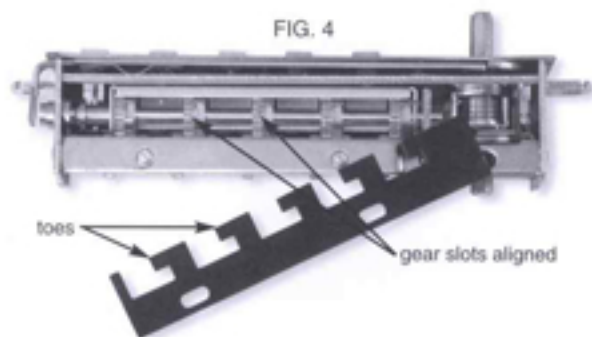


FIG. 4

STEP 4

Replace E ring on unlocking slide stud. Your lock should now look like Figure 5 and is ready for assembly with the back cover.



FIG. 5

Reinstallation:

After the back cover has been replaced, reinstall the lock to the application. **DO NOT ATTEMPT TO RESET A COMBINATION UNTIL THE COMPLETE UNIT HAS BEEN REASSEMBLED.** To enter a new combination go to the operating instruction sheet under the heading **TO CHANGE COMBINATION** and begin at step 5.

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