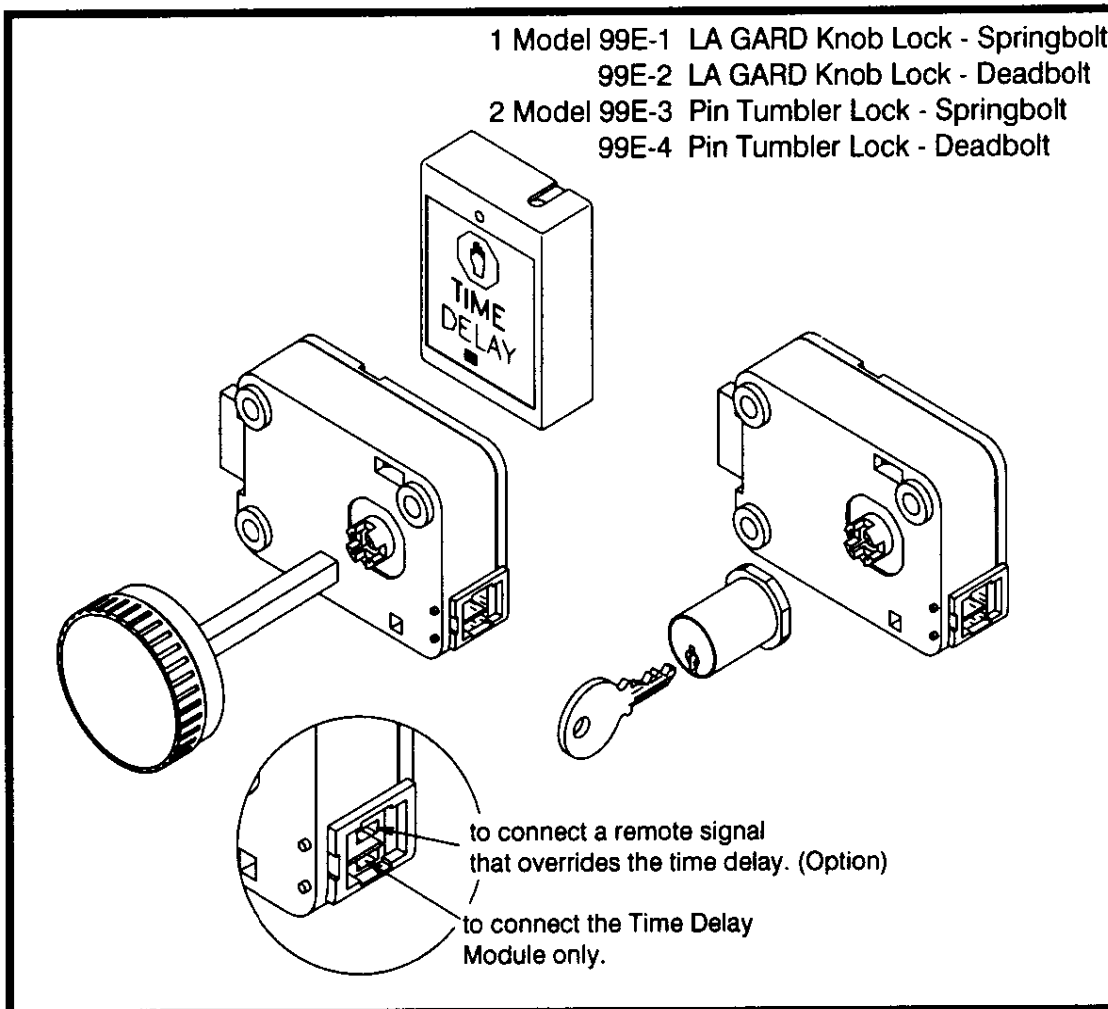




TIMEDELAY

ELECTRONIC TIME DELAY

OPERATING INSTRUCTIONS



OPERATING INSTRUCTIONS - KNOB LOCK

- Slowly turn knob clockwise until it stops.
 - The Time Delay unit will prevent the bolt from being retracted.
 - DO NOT FORCE KNOB.
- The Time Delay will be activated when knob is released.
 - During “Delay” period, the LED display will flash RED.

IMPORTANT:

If an attempt is made to open lock during “Delay” period, the “Delay” period will restart.

- After “Delay” period has expired, unit will beep and LED will flash GREEN.
- Open the lock.
 - If lock is not opened while unit is beeping, “Open” period will expire.
 - Repeat procedure from beginning.

OPERATING INSTRUCTIONS - PIN TUMBLER KEY LOCK

- Insert key and turn clockwise until it stops. DO NOT FORCE KEY.
- Turn key counterclockwise and remove.
 - The Time Delay will be activated.

IMPORTANT:

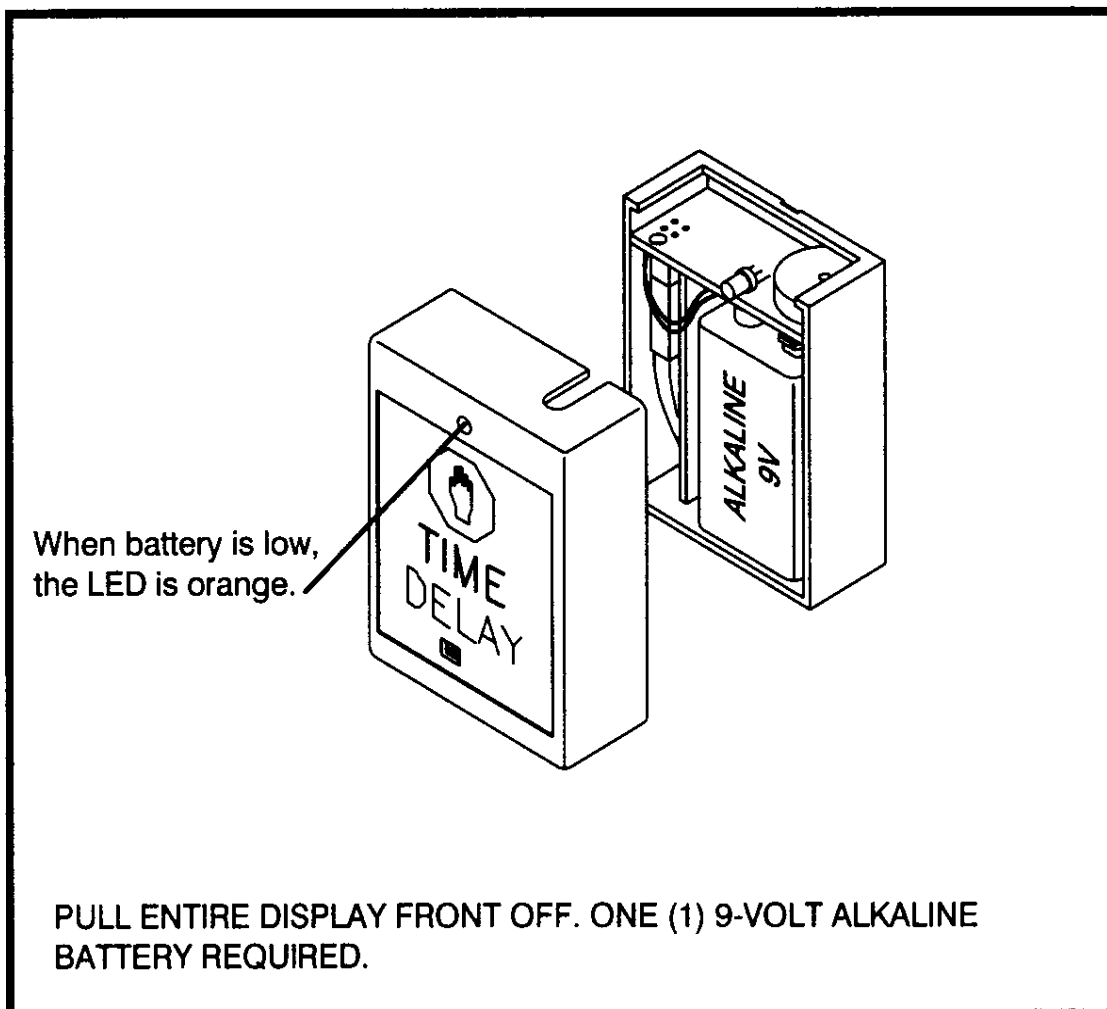
If key is reinserted and turned during “Delay ” period, the “Delay” period will restart.

- After “Delay” period has expired, unit will beep and LED will flash GREEN.
- Open the lock.
 - If lock is not opened while unit is beeping, “Open” period will expire.
 - Repeat procedure from beginning.

CHANGING BATTERIES

IMPORTANT:

When light is Orange during “Open” period, CHANGE BATTERY.



ELECTRONIC WIRING INSTRUCTIONS

IMPORTANT:

DO NOT allow metal chips in electronic components.
DO NOT LUBRICATE THE LOCK.

- Route cable from Display through door.
- Mount display carefully. DO NOT PINCH CABLE.
- Route cable away from all moveable mechanical parts.
- Connect user-supplied batteries to connectors in battery compartment.
 - Test unit operation BEFORE CLOSING THE DOOR.
- **Use 9 volt alkaline batteries only.**

SETTING “DELAY” AND “OPEN” TIMES

(See Switch Diagram on back page)

CRITICAL: MAXIMUM “DELAY” TIME = 99 minutes
 MAXIMUM “OPEN” TIME = 7 minutes
 MINIMUM “OPEN” TIME = 2 minutes (default)

- Delay Switches 1 to 4 **CANNOT ADD UP TO MORE THAN 9 MINUTES.**
- Delay Switches 5 to 8 **CANNOT ADD UP TO MORE THAN 90 MINUTES.**

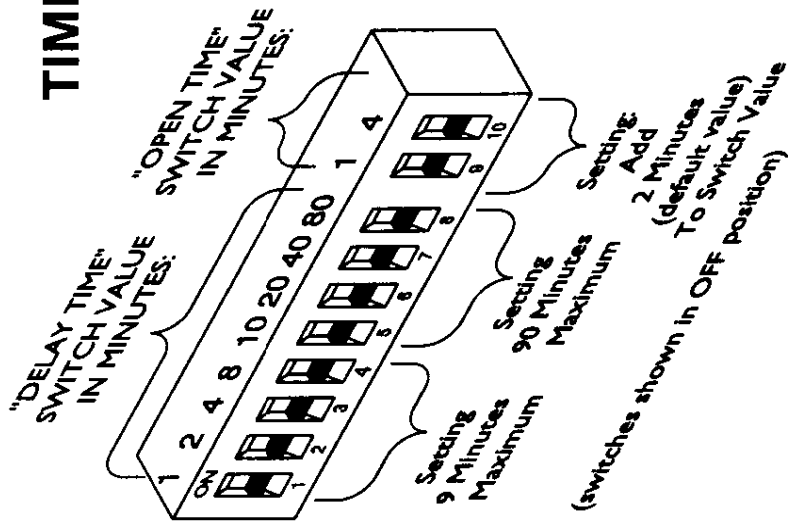
DO NOT EXCEED MAXIMUM TIME SETTINGS.

- Switches are under the lock cover.
 - Peel off label to set switches.
 - Each switch has a time value in minutes.
 - ADD switch time values to set total time desired.
 - Switches in **OFF** position are not active and have no time value.
 - **“Open” Switches 9 and 10**
 - ADD TWO (2) MINUTES to total time set.
 - After setting switches, replace label on the lock cover.
-

®



TIME DELAY SWITCH DIAGRAM



EXAMPLE:

