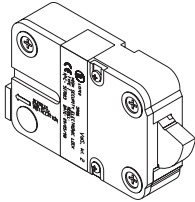
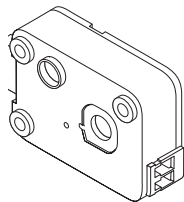


MANAGER PROGRAMMING



4200 Swingbolt Lock



3740-2 Deadbolt Lock

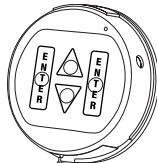
SUGGESTED KEYPADS:



3035 Entry



3750 Entry



3190 Privat^{II} (Optional)

STANDARD FEATURES

WRONG TRY PENALTY

- Four (4) consecutive invalid combinations initiates five (5) minute delay period.

LOW BATTERY WARNING

- Repeated LED flashing and beeping during opening indicates battery is low and needs immediate replacement.

AUDIO AND VISUAL SIGNAL

- Double signal - two (2) LED flashes and two (2) unit beeps - indicates entry is valid or accepted.
- Triple signal - three (3) LED flashes and three (3) beeps - indicates invalid or not accepted.

PROGRAMMABLE MODES

ACTIVE

(3045 Handheld Programmer Required)

MANAGER COMBINATION (Factory set to 1-2-3-4-5-6).....

- Add/Remove User
- Enable/Disable User

USER COMBINATION.....

- Open Lock
- Change Combination

TIME DELAY OVERRIDE MODE

- Ability to add second combination to override delay period

DUAL COMBINATION MODE.....

- Add User
- Both combinations required to open

PROGRAMMABLE FEATURES (3045 Handheld Programmer Required)

TIME DELAY

- Delay period 1 - 99 minutes
- Open period 1 - 19 minutes

SILENT SIGNAL ALARM (Optional Alarm Box Required).....

- Duress signal if last number of combination is entered using one number higher or one number lower.

DISABLE LOCK (Optional Alarm Box Required)

- Input signal disables opening of lock by valid combination.

- Valid Combination - Double signal after valid six (6) digit combination is entered.
- Invalid Combination - Triple signal indicates the old combination is still valid.

ADD USER (ONLY available if either Manager Mode, Time Delay Override Mode or Dual Mode was activated using the 3045 Hand Held Programmer. Add User is not available if Remote Override feature is activated using the 3045 Hand Held Programmer.)

ALWAYS PERFORM THIS OPERATION WITH THE DOOR OPEN

1. Enter the Manager combination and **hold down last digit of the combination until the lock signals with two sets of double beeps.**
2. **PRESS 1.** Lock signals as follows:
 - One beep – User is already installed (end of operation)
 - Two beeps – User enabled, go to Step 3
 - Three beeps – Not available; Function was not programmed with Hand Held Programmer (end of operation)
3. Enter **NEW** user combination twice. The lock signals twice after each valid entry.
4. If a mistake is made wait thirty (30) seconds and repeat steps 1 - 3.

OPENING THE LOCK

1. Enter valid six (6) digit combination.
 2. The lock will indicate a valid combination with a double signal.
 3. Within four (4) seconds, turn the keypad to the open position (clock-wise) if using a dead bolt style lock, or turn the handle to the open position if using a swing bolt style lock.
 4. Pull door open.
- Invalid Combination - Lock will signal three (3) times.

CHANGING YOUR COMBINATION

ALWAYS PERFORM THIS OPERATION WITH THE DOOR OPEN

(If your unit is programmed for Dual Mode, each combination must be changed independently. Follow these instructions for each combination change.)

1. Enter "zero" six times.
2. Enter your existing six (6) digit combination one time.
3. Enter your NEW six (6) digit combination two times.
4. If a mistake is made wait thirty (30) seconds and repeat steps 1 - 3.
5. Test lock operation several times before closing the door.

CAUTION: When selecting a combination do not use birthday or other predictable data that could give correlation between the user and the combination. Keep the combination secret.

DISABLE USER *(Manager only.)*

ALWAYS PERFORM THIS OPERATION WITH THE DOOR OPEN

1. Enter the Manager combination and **hold down last digit of the combination until the lock signals with two sets of double beeps.**
2. **PRESS 2.** Lock signals once.
3. User is temporarily disabled. (User combination is saved and will be valid if reinstated)
4. If a mistake is made wait thirty (30) seconds and repeat steps **1 - 3.**

REINSTATE USER *(Manager only.)*

ALWAYS PERFORM THIS OPERATION WITH THE DOOR OPEN

1. Enter the Manager combination and **hold down last digit of the combination until the lock signals with two sets of double beeps.**
2. **PRESS 1.** Lock signals once.
3. User is reinstated.
4. If a mistake is made wait thirty (30) seconds and repeat steps **1 - 3.**

REMOVE USER *(Manager only.)*

ALWAYS PERFORM THIS OPERATION WITH THE DOOR OPEN

1. Enter the Manager combination and **hold down last digit of the combination until the lock signals with two sets of double beeps.**
2. **PRESS 3.** Lock signals once.
3. User and combination are removed from the lock. (Add User feature is still available.)
4. If a mistake is made wait thirty (30) seconds and repeat steps **1 - 3.**

DUAL MODE OPERATION *(If mode is active. Must be programmed using 3045 Hand-Held Programmer)*

1. Must add User to open lock. (See **ADD USER**)
 - User cannot be disabled or removed.
2. If Time Delay is active, one valid combination will start Delay period.
 - Both combinations required to open lock in Open period.

TIME DELAY OVERRIDE *(If mode is active. Must be programmed using 3045 Hand-Held Programmer)*

1. Must add User to use this mode. (See **ADD USER**)
 - User cannot be disabled or removed.
2. Entering Override User combination during Delay period will open the lock.

PROGRAMMABLE LOCK FEATURES *(Time delay and silent alarm features may be combined with any programmable lock mode.)*

TIME DELAY *(If feature is active. Must be programmed using 3045 Hand-Held Programmer.)*

1. Entering a valid combination begins the Delay period.
 - LED flashes at one (1) second intervals.
 - If a valid combination is entered during the Delay, then Delay period restarts.
 - If an invalid combination is entered during Delay, then the Delay period aborts.
2. At end of Delay period, the Open period begins.
 - LED flashes at 1/2 second intervals and the entry beeps at ten (10) second intervals.
 - If a valid combination(s) is entered during the Open period, then the lock will open.
 - If an invalid combination is entered during Open period, then the Open period continues.
 - Four (4) consecutive invalid combinations entered will start the Wrong Try Penalty.

SILENT SIGNAL ALARM *(If feature is active AND optional Alarm Box [2789 or 4002] is connected to an alarm system.)*

1. To send an alarm signal enter last digit of combination one number higher or one number lower.
 - Example: Combination: 1-2-3-4-5-6
 - Duress: 1-2-3-4-5-5 or 1-2-3-4-5-7
2. The lock will open without any indication that the duress signal has been sent.

DISABLE LOCK *(If feature is active the alarm box [2789 or 4002] is required. ONLY the Manager is available)*

Input signal to the alarm box will disable opening of the lock by a valid combination.

WRONG TRY PENALTY

- Entry of four (4) consecutive invalid combinations starts a five (5) minute delay period.
 - LED flashes at ten (10) second intervals.
- At the end of the delay period, two more consecutive invalid combinations will restart the five (5) minute delay period.
Entry will not respond to keystrokes during delay period.

BATTERY LOW WARNING

Repeated LED flashing and beeping during an opening indicates that the battery is low and needs immediate replacement.

- Uses alkaline battery only. (Example: Duracell™ or Eveready™ alkaline batteries.) It is recommended that batteries are replaced at least once a year.
- For battery replacement instructions, see the input unit's "User Operating" guide.
Lock contains a nonvolatile memory; even with batteries removed the lock will retain all programming.

Mounting instructions are available at www.kaba-mas.com.