

Franzen North America, Inc.

ARMLOC II **Handgun Safety System** **Owner's Manual**



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INTRODUCTION

Franzen North America Inc. is the premier manufacturer of firearm safety products in the world. We spare no expense to make the finest quality locking cases and trigger locks using the best components and materials available.

At time of printing, our products are owned and used by the Federal Bureau of Investigation, the U.S State Department, the U.S Treasury, the U.S Postal Inspection Service, the U.S Department of Energy, foreign governments and various other federal, state/provincial law enforcement agencies across North America.

USING THE INTEGRATED LAMP

To operate the lamp, locate the on/off switch positioned on the back side of the hand grip. The hand grip has a red lamp built into it that operates using a 9V battery. The lamp is designed to illuminate the dials in dim light.

REPLACING THE BATTERY

To replace the battery, remove the two cover screws and lift off the rear housing cover. Disconnect the battery from its terminal. Connect the new battery to the terminal and reinstall. Replace the rear housing cover as described in 'Replacing The Rear Housing' on page 3.

REPLACING THE BULB

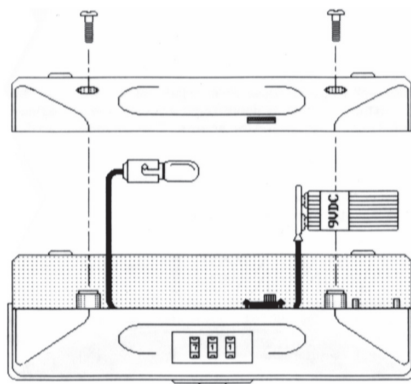
To replace the bulb, remove and retain the two screws and lift off the rear housing cover. Extract the bulb assembly from its slot inside the handle. Slightly depress the bulb downward into its socket and rotate until the bulb ejects from the base. Install the new bulb into the base. Reinstall the bulb assembly into its slot in the handle and repack the wires so they are not pinched when replacing the rear housing cover. Replace the rear housing cover as described in 'Replacing The Rear Housing' on page 3.



REPLACING THE REAR HOUSING

To replace the rear housing cover, realign the switch with its corresponding hole in the cover before tightening down the cover screws. **Caution:** Do not over tighten the screws when replacing the housing cover.

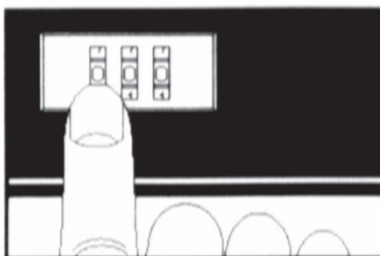
Figure 1 Housing Cover



OPENING THE ARMLOC II CASE

The ARMLOC II case comes with the combination preset to 0-0-0. To open the case, dial in 0-0-0 on the rotary combination dials then press firmly on the case lid.

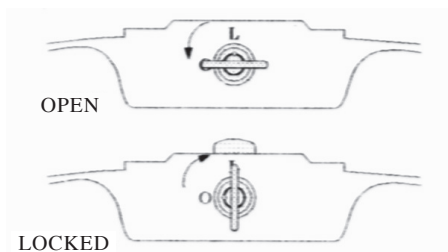
Figure 2 Combination Dials



OPENING THE HIGH SECURITY KEY LOCK

The ARMLOC II comes with a secondary key operated lock. Use the key lock when leaving your ARMLOC II case unattended. The key lock provides additional security. It operates independently of the combination lock.

Figure 3 Security Key Lock



SETTING THE COMBINATION

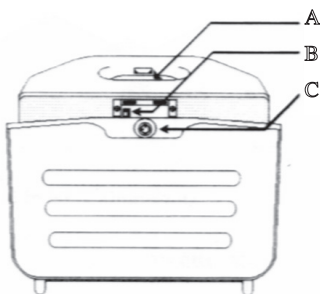
To set the code on the rotary combination lock, read and follow these simple instructions:

The combination Dials - These are the three rotary dials on top of the case.

The Selector Lever - This lever is located on the back of the combination lock and can be reached when the case is open. The Selector Lever sets the combination code.

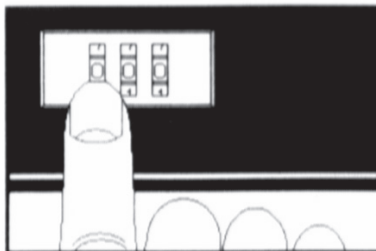
High Security key Lock - This lock does not interact with the combination lock. It is used independently of the combination.

Figure 4 For Setting the Lock



Open the case by dialing 0-0-0 on the Combination Dials (A in figure 4). The case will open and close freely.

Figure 5 Combination Dials



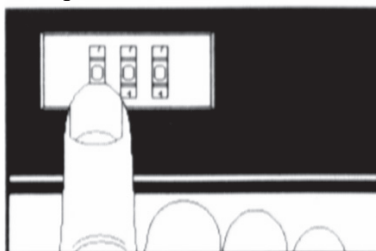
Locate the Selector Lever (B in figure 4). It will be in the “NORMAL” position at this point (as shown in figure 6). Move the Selector Lever into the “SET” position by moving it to the right, and then up until it engages fully into the “SET” position notch that holds it from snapping back.

Figure 6 Underside view of lock assembly



Rotate the Dials (A in figure 4) to your new combination. **Remember your combination** (Optional: keep the combination in a safe place for reference).

Figure 7 Combination Dials



Return the Selector Lever (B in figure 4) to the “NORMAL” position by pushing it down and to the left to snap it fully back to the “NORMAL” position.

Figure 8 Selector Lever



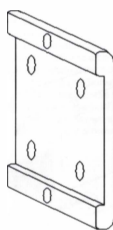
To test your new combination, close the case with your new combination dialed in. If the case closes fully, the combination has been correctly set. Open the case and move the last dial one click. (For example, if your new combination is 8-6-2 move the last dial one click to 8-6-3). Try to close the case. It will not be able to close completely. **If the case fully closes at this point, see note below.** Now move the dials back to your code and the case will fully close and lock if you have successfully set your code.

Note: If the case fully closed with the incorrect combination dialed it is because the Selector Lever (B) was not fully returned to the "NORMAL" position. To solve this problem, open the case and repeat instructions on pages 5 and 6, making sure that you completely move the Selector Lever (B) between the "NORMAL" and "SET" positions.

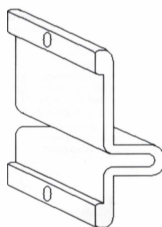
MOUNTING SYSTEMS

The ARMLOC II case is supplied with two mounting brackets. One bracket mounts to standard bed frames (angle iron cross-section) and the other mounts to any flat structural surface. The case is designed to self-align with these brackets so it secures within seconds.

Figure 9 Mounting Systems



Structural Mount

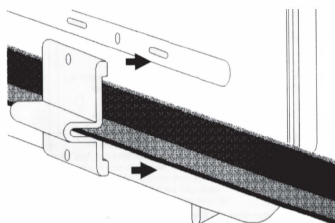


Bed Frame Mount

INSTALLING THE BED FRAME MOUNT

The bed frame mounting bracket is installed without any tools. Simply lift the mattress and box spring off of the bed frame high enough to slip the bed frame mount onto the side rail as illustrated in figure 10. The weight of the box spring will hold the mount in place. When the case is fastened to the mounting bracket, it completely clamps the ARMLOC II case to the bed frame. The bed frame bracket can be used on many commercial bed frames.

Figure 10 Bed Frame Mount



INSTALLING THE STRUCTURAL MOUNT

Unlike the bed frame mount which can be attached and removed in seconds, the structural mount bracket is designed for long-term installation.

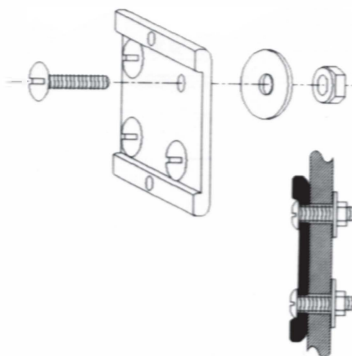
CAR, TRUCK AND RV INSTALLATION

Installation in cars, trucks and RV's requires these tools:

- Electric drill (with a 1/8" drill bit)
- Hammer
- Metal punch
- Four 1/8" diameter bolts with washers and nuts
- Screw driver
- Crescent wrench or socket set
- Four bolt sets (bolt, washer, nut -1/8" diameter, length as required)

Locate a strong, structural section that you can safely drill through with an electric drill. **Before drilling, make sure you have enough clearance to get the washers and nuts on the other end of the bolts.** Use the bracket as a template to mark the locations of the holes you will be drilling. Use a punch and a hammer to make four small dents to guide the drill to ensure proper alignment between the holes you will be drilling and the pre-cut holes in the mounting bracket. Use all four bolt holes.

Figure 11 For Auto, Truck and RV Installation



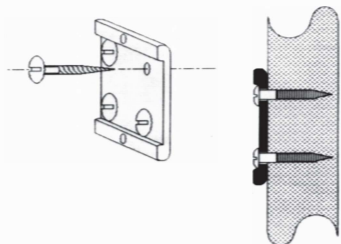
WALL AND WOOD BED FRAME INSTALLATION

Installation on wall and/or bed frame requires these tools:

- Electric drill (with a 1/16" drill bit)
- Pencil
- Screw driver
- Four wood or self-tapping sheet metal screws (1/8" x 1-3/4")

Locate the position of a wall stud, or suitable place on wood bed frame. Use the holes in the mounting bracket as a template and mark where to put drill holes. Drill pilot holes in the stud or bed frame by using a drill bit no larger than half of the diameter of the screws. Secure the bracket using the four wood screws until it is firmly mounted to the wall or bed frame.

Figure 12 For Home and Office Installation



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