RVLock Keyless Handle Installation / Programming Version 4.0

Removal of Existing Handle

- 1. Securely latch the door in the open position to make it easy to work on. This will keep it from moving while you are working.
- 2. Remove the four (4) screws from the back of the existing handle; the back of the handle will fall away from the door.
- 3. Remove the two (2) screws and the strike plate from the side of the door; you will now be able to remove the front portion of the handle.
- 4. Store all of the parts you just removed for possible future use. New installation parts as well as screws are provided with your new RVLock handle.
 - At this point you are ready to install and program your new RVLock handle with your remote(s).

Programming the RVLock

- 5. After carefully removing your new RVLock from its packaging, place all the parts on a soft towel to avoid scratches and dings.
- 6. Remove the two (2) screws holding the plastic battery cover and install four (4) AA alkaline batteries. NOTE: Install high quality, fully charged alkaline batteries. Batteries should last around 5-6 months in between changes. Remove batteries at the end of the season and/or during large gaps between trips to avoid draining batteries and possible acid damage.
- 7. Replace the battery cover making sure not to over tighten screws.
- 8. Slide the front of your new RVLock handle into the opening on the front of the door. While sliding it in, gently pull the wires ahead of the lock and through the opening making sure that they are not getting pinched. While holding the front handle in the door so that it does not fall, attach the new strike plate with the 2 shorter screws on the doors jamb side.
- 9. While holding the back portion of your RVLock handle, connect the battery wires to the front portion of the handle that is already in the door. Make sure you hear the confirmation beep that the power has been connected, the switch does NOT have to be in the ON position. (This switch turns on the ability to use an optional remote FOB)
- 10. Carefully align and attach the back handle while gently tucking excess wires into the void area. Holding the paddle of the back handle closed while inserting the paddle tooth into the front handle housing will make sure of a proper and aligned fit. NOTE: Make sure not to pinch or cut wires during installation and make sure all wires are tucked out of the way of each screw opening and the mechanical parts of the handle. (We are not responsible for damaged wires during installation.)
- 11. Next you are going to install the 4 installation screws using a long skinny #2 Phillips screw driver. Make sure not to cross-thread the screws and do not scratch the side of the paddle portion of the handle while fastening the screws. Only tighten the screws tight enough to keep the lock securely against the door and do not tighten the screws at this point.
- 12. With the four (4) semi-tightened screws in place, adjust the front handle in place so it is straight in the opening and hold it there while tightening the screws in the back of the handle. Securely tighten the four screws. (Be aware as we are not responsible for stripped, cross-threaded or twisted-off screws)
- 13. Type in the numeric code and press the lock button on the keypad to make sure the lock functions (default code is 1234+LOCK). Then press the lock and unlock buttons on the optional RVLock remote(s) if included. If they function, go to step 16.
- 14. If the keypad does not function correctly, lightly press the "code reset" button on the interior handle until you hear a long beep (takes about 5 seconds). This will reset your keypad code to the default 1234 code. Now go back to step 13.
- 15. If the remote FOB does not function the handle, turn the "on/off" switch to the "on" position and then lightly press and hold the "FOB learn" button and release after you hear a short beep. The learning button is located above the on/off switch next to the battery door cover on the interior handle. (This switch turns on the ability to use an optional remote FOB)
- After pressing the FOB learn button and you hear the "programming mode" confirmation beep, repeat **pressing the lock button** on your remote FOB until your RVLock handle confirms the programming with a long beep. (You have 20 seconds before time out). If programming did not work or if you have additional remotes to program, wait 30 seconds and repeat step15.

 16. You have successfully finished the installation! Please keep keys on the outside of the coach to avoid accidental lock out. Please make sure to keep these instructions for future needs.
- Default code for all new keypads is 1234. (If you would like to change your keypad code see instructions on reverse side after completing the installation process.)
- The FOB remote buttons must be pressed and held for at least 1-2 seconds in order for signal to be sent to handle. (This prevents accidental presses while in hand or pocket)
- Make sure to throw your keys and these instructions in the glove box of your truck or somewhere on the outside of the trailer, so they are available when and if you need them.

Do NOT place your keys or these instructions inside the trailer!!

Problem Solving

NOTE:

- •Door is hard to shut or does not shut tight. Adjust the strike plate on the jamb side of your door.
- •Fast beeps before the lock actuates means the batteries are getting low. <u>Batteries should last around 5-6 months in between changes.</u>



RVLock Keypad/Remote Programming and Syncing Instructions Version 4.0

(Additional Remote(s) can be purchased at www.rvlock.com)

Programming a new code into your RVLock Keypad

- 1. Write your desired "new" code below and then read through all instructions before you start the programming process as this will make the programming much easier.
- 2. While holding down the "8" button, press the "lock" button and release both. (You will hear a long confirmation beep this signifies that you have entered the programming mode)
- 3. Type in the keypads existing code, for example 1234, then press lock. (1234 is the default code from the factory and also after the "code reset" button is held down.)
- 4. Now type in the new code written below (up to 8 digits), then press lock.
- 5. Again type in the same new code as written below and again press lock. (A long confirmation beep from the keypad confirms and completes programming.
- 6. Test to ensure your new code works by typing in your new code and press the **lock/unlock** button. The Keypad should confirm the accepted code by a long beep and then actuate the handles deadbolt. If programming of Keypad is unsuccessful, simply press and hold "code reset" button for 5 seconds on the back handle and start again at step #1.
 - Keypad will reset to former operation after 10 seconds of being idle during programming mode. If you make a mistake simply wait 10 seconds and start over at step 1.

TONE CHART:

- Long beep Confirmation/Functioning
- 5 short beeps Error/Wrong code
- Always keep your keys OUTSIDE of your coach in case of electronics/battery failure.
- Changing the batteries on your RVLock handle will not change the current code or remote programming.

New Code:		
- Code can be bety	een 0 and 8 digits long, we recommend a	at least 4 digits for security.

Syncing the RVLock handle with your optional RVLock Remote(s)

- 1. Turn the FOB switch to "on" and lightly press the "FOB LEARN" button located above the ON/OFF switch on the back of the handle. A short quick beep will confirm that you have entered the programming mode.
- 2. Now press the LOCK button on your remote until the handle confirms with a long beep. (Usually takes one or two times). Additional pressing of the LOCK/UNLOCK button will actuate the deadbolt on your RVLock handle.
- -If remote programming did not work or if you have additional remotes to program, repeat steps 1 and 2.
- $Holding \ down \ the \ LEARN \ button \ will \ remove \ all \ previously \ synced \ remotes \ from \ the \ handles \ memory.$
- You can have up to 10 remotes operating the same RVLock handle and these remote FOB's have ability to control multiple RVLock handles.
- You must hold the remote buttons down for a couple seconds to actuate the handle, this is a safety feature against accidental pushes.

Changing the Batteries on your RVLock Handle

** Remove the two (2) screws holding the battery cover on the back handle next to the "on/off" switch. Install four (4) AA alkaline batteries.

NOTE: Install high quality, fully charged alkaline batteries. Batteries should last at least 5-6 months in between changes depending on usage. (Remove batteries at the end of the season and/or during large gaps between trips to avoid draining batteries and possible damage.) A beep will confirm that the handle has power. Replace the battery cover and screws. (DO NOT OVERTIGHTEN) Changing the batteries on your RVLock handle will not change the current code or remote programming. If you choose not to use the remote FOB's, you can turn the wireless switch to "off" to save power and simply use the keypad.

