



OPERATION MANUAL

OPERATIONAL ALARMS:

Driver's Transmitter:

- When the Driver's seat belt is fastened, you will hear three tones (short - long - short). This signifies that the seat belt has been fastened.
- When the Driver's seat belt is unfastened you will hear three tones (short-short-short). This signifies that the seat belt has been unfastened followed by a continuous alarm.
- The same three tones will be also heard approximately 15 seconds after the ignition switch has been turned off, signifying that the unit has timed out and is ready for another ignition sequence. This feature insures that the seat belt will have to be refastened each time before the vehicle is started.
- Only the Driver's seat belt must be buckled for the vehicle to be started.

Passenger Transmitters:

- When the Passenger(s) seatbelt(s) is fastened, you will hear three tones (short- long-short). This signifies that the seatbelt(s) has been fastened.
- When the Passenger(s) seatbelt(s) is unfastened you will hear three tones (short-short-short). This signifies that the seatbelt(s) has been unfastened followed by a continuous alarm.
- The Passenger(s) seatbelt(s) do not need to be buckled in order for the vehicle to be started.

Basic Operation:

- With the ignition in the OFF position, buckle the Driver's seat belt, you will hear three tones (short- long- short).
- Proceed to start the vehicle. The vehicle should start and the radio should be ON.
- Confirm that all passengers have buckled their seat belts. You should hear three tones (short- long- short) conformation from the LIFEBELT unit every time a passenger with a LIFEBELT transmitter buckles their seat belt.
- At any time when the ignition is in the "ON" or "RUN" position and either the Drivers and/or Passenger(s) seatbelt(s) have been unbuckled the radio will shut OFF and the LIFEBELT unit will emit an alarm sound until all unbuckled seat belts have been re-buckled.
- Please note that only the Drivers seat belt must be buckled in order to start the vehicle. The LIFEBELT unit does not need the passenger(s) seatbelt(s) buckled in order to start the vehicle. The LIFEBELT unit will not recognize any passenger(s) LIFEBELT transmitter(s) until the passenger(s) have buckled their seatbelt(s).
- Note: for safety reasons, once the vehicle motor is running removal of the Driver's and/or Passenger(s) seatbelt(s) will not disable the vehicle motor from running.

Driver's Transmitter Anti-Theft Pin:

The Driver's Transmitter Anti-Theft Pin is an Anti-Theft device which will not allow the vehicle to be started even if the seat belt has been buckled. By removing the Anti-Theft Pin located on the side of the Driver's Transmitter, the Driver's Transmitter becomes disabled. This will not allow the Driver's Transmitter to send the "seat belt fastened" confirmation signal to the LIFEBELT unit which will not allow the vehicle to be started.

TROUBLE SHOOTING

Radio will not turn on when the ignition is in the "ON" or "RUN" position:

- Confirm the driver's seat belt has been buckled.
- Confirm the driver's transmitter Anti-Theft Pin is securely in place.
- Confirm the driver's transmitter's blue LED illuminates when the drivers seat belt has been buckled. If it does not the transmitter may need to be opened and the battery will need to be replaced.
- If the passenger seat belt has been buckled and then unbuckled the passenger seat belt will need to be re-buckled.

Vehicle will not start:

- Confirm the driver's seat belt has been buckled.
- Confirm the driver's transmitter Anti-Theft Pin is securely in place.
- Confirm the blue LED on the driver's transmitter illuminates when the drivers seat belt has been buckled. If it does not the transmitter may need to be opened and the battery will need to be replaced.
- Should it be needed, there is an Emergency Bypass Switch on the side of the LIFEBELT unit. To bypass the STARTER interrupt circuit, remove the BYPASS cover on the LIFEBELT unit and slide the switch away from the LED. This switch is set in the enable position at the factory.

Note: The unit will alarm continuously until the bypass switch is restored to its original position. This is an emergency function only.

Transmitter Battery Replacement:

The transmitters runs on a CR-2032 lithium coin battery. It should run with normal use for 1 yr. The battery is mounted in a battery socket to allow replacement. To replace the battery remove the top cover of the transmitter by using a small flat head screw driver. Insert the flat head screw driver into the small recessed area of the transmitter to remove the transmitter top cover. Slide the battery out of the battery socket to remove the battery from the transmitter.

Interference:

As with any radio device there is the possibility that some radio signals may affect the transmitters operation, however is extremely unlikely that the unit operation will be compromised. If the LIFEBELT unit does not pick up the transmitters signal after you have buckled the seat belt, unbuckle the seat belt and re-buckle the seat belt again.

IMPORTANT INFORMATION

"Emergency Bypass" Function / Mode:

If for some reason(s)* the LifeBelt receiver will not allow the vehicle to start, there is a built-in "Emergency Bypass" function. This function will allow the vehicle to start even though the driver's seat belt is not buckled or not recognized as being buckled.

Starting the vehicle (in this situation) turn the key/ignition switch on and then off three (3) times. The third ignition attempt will allow the vehicle to start although the seat belt was not recognized as being buckled. The LIFEBELT alarm will sound and the radio will not turn on until the driver's seat belt is recognized as being buckled in the "Emergency Bypass" mode.

**** Reasons for vehicle not starting***

- Battery in the driver's transmitter is weak or dead
- Interference from some other electronics that will not allow LIFEBELT to communicate
- Transmitter sensor is missing or moved
- Anti-theft pin in the driver's transmitter is not in place or has a loose connection

WARRANTY.

LIFEBELT, Inc. warrants to the original end-user purchaser for a period of **one year** from the date of original purchase that the LIFEBELT, Inc. product(s) purchased will be free from defect in material and workmanship. During the warranty period LIFEBELT, Inc. will, at its option, either repair or replace products that prove to be defective in material or workmanship. This warranty shall terminate, be void and be of no further force and effect at the time the product is 1) damaged by extraneous cause such as fire, water, power surge, lightning, etc., or not maintained in accordance with the accompanying documentation; 2) modified; 3) improperly installed or repaired; 4) tampered with; 5) misused; or 6) used in a manner or purpose for which the product was not intended as described in the accompanying documentation. This warranty does not cover loss or damage to batteries or removable parts. THERE ARE NO OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

LIMITATION OF LIABILITY

LIFEBELT, INC. SHALL NOT BE LIABLE FOR LOSS OF PROFITS OR INDIRECT, CONSEQUENTIAL, INCIDENTAL, SPECIAL OR OTHER SIMILAR DAMAGES ARISING OUT ANY SITUATION. THE PURCHASER'S SOLE REMEDY AND THE LIMIT OF LIFEBELT, INC.'S LIABILITY FOR ANY LOSS WHATSOEVER SHALL NOT EXCEED THE PURCHASER'S PRICE OF THE PRODUCT(S). THE DETERMINATION OF SUITABILITY OF PRODUCTS TO THE SPECIFIC NEEDS OF THE PURCHASER IS SOLELY THE PURCHASER'S RESPONSIBILITY.

Special Note: LIFEBELT, Inc.'s product(s) give the user no more protection than that offered by the driver's seat safety belt installed in the subject vehicle.

INDEMNIFICATION

This product supplied by LIFEBELT, Inc. is not designed, intended, or authorized for use other than disclosed herein. In particular, but not exclusively, LIFEBELT, Inc. product(s) are not designed, intended, or authorized to be tampered with, altered or intentionally disengaged after installation for the purposes of nullifying its effectiveness.

LIFEBELT, Inc. recognizes that certain operators of vehicles may not appreciate the significance and safety of the product(s) and may attempt to override its effectiveness. LIFEBELT, Inc. specifically disclaims any liability for such operators and encourages the purchaser herein to educate all operators regarding the attributes of the product(s) and the ramifications of engaging in conduct which violates the warranty herein.

Should any LIFEBELT, Inc. product(s) be used in any unauthorized manner as delineated herein, the purchaser will indemnify and hold LIFEBELT, Inc., its officers, directors, agents, employees, assigns or the like, harmless from any and all liability or damage whatsoever out of the use of the product(s) in such manner. In addition, in the event of the purchaser is required to indemnify or hold LIFEBELT harmless, the purchaser shall pay all of LIFEBELT, Inc.'s attorney's fees and costs.