

# SOFT OR STANDARD CARGO BOX INSTALLATION INSTRUCTIONS

Thank you for purchasing an Unruli® Tonneau and Cargo Management System by Reliable Engineered Products, Inc. This guide is intended to assist you with the installation of your new system.

Your Unruli Tonneau Cover must be installed prior to proceeding to the cargo box installation.

Unruli Tonneau Cover and Cargo Box Installation videos can be viewed at www.stayunruli.com/installation

French: Les versions pdf françaises de ces instructions peuvent être téléchargées sur www.stayunruli.com/installation.

Spanish: Las versiones en pdf en español de estas instrucciones se pueden descargar en www.stayunruli.com/installation.

For installation questions contact:
Reliable Engineered Products, LLC
1-833-867-8541 or email:
info@stayunruli.com

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### **IMPORTANT SAFETY INFORMATION**

- The carry maximum weight for the Soft Box is 200 lbs. and Standard Box is 250 lbs.
- This product is not recommended for use in trucks with drop-in plastic bed liners.
- Remove snow or debris from top of cover before rolling or unrolling the tonneau cover.
- Do not use the covers framework to tie down cargo.
- Cover is weather resistant, but is not weatherproof or waterproof.
- Never stand, sit or ride on the cover or allow others to do so.
- Do not leave valuables in an unattended vehicle. Cover does not prevent theft of cargo.
- Do not allow people or animals to ride in or occupy truck box.
- Periodically check and tighten clamps.
- Do not drive the vehicle with cargo box extended over the tailgate.
- Cargo box must be fully secured in forward locked position while vehicle is in motion.
- Periodically check the cargo box latching system to make sure when pushed forward in the stowed position that the latches are fully engaged and locked into the roller rail assemblies.
- Do not haul flammable or explosive materials in truck box.
- Heavy objects placed in the cargo box need to be secured to avoid damage to box.
- Read entire installation instructions prior to beginning installation.
- Failure to follow proper installation may result in a safety hazard and/or damage to your truck or Unruli unit and void the warranty.

### PRIOR TO INSTALLATION

Your Unruli Cargo Management System is shipped in two separate boxes. When you receive your shipments, unpack the Cargo Box and verify that you have all the component parts listed below.

Prior to installing your Soft or Standard Cargo Box you must first install your Unruli Tonneau Cover. Installation instructions are included in your Unruli Tonneau shipping box.

#### **CARGO BOX COMPONENTS**

- Driver side roller rail/bearing plate assemble (includes zip tie & tensioner spring) (1)
- Passenger side roller rail/bearing plate assembly (includes zip tie & tensioner spring) (1)
- Multiple replacement zip ties
- Option purchased: Soft Box (1) or Standard Box (1)

### **TOOLS NEEDED** (not included)

- Protective eye wear
- Scissors



CAUTION: Parts may contain sharp surfaces and/or pinch points and should be handled with care.

## SOFT or STANDARD CARGO BOX INSTALLATION Installing Side Rails

- 1. Roll up the previously installed tonneau cover to its open position allowing access to the full truck bed.
- 2. Locate the roller rail assemblies that are inside the cargo box.
- 3. Cut and remove the zip tie from each of the side roller rail assemblies. (This cut ziptie may be disposed of.) **Image 1**
- 4. Slide the spring tensioners forward to align with the rail slot, then remove the tensioner spring by pulling them upward and out from the roller rail plates through the slot. Set spring tensioners aside to reinstall later. **Image 2 & 3**







- 5. Lift the drivers side roller rail and align to the drivers side tonneau side rail/bearing plate, Unruli logo facing outward. **Image 4**
- 6. Guide the roller rail on to the tonneau side rail/bearing plate moving it as far as it will go back toward the cab, until it stops. **Image 5**
- Lift the locking lever to allow the roller rail to extend all the way to the end of the tonneau rail (toward cab). Release the locking lever to lock the roller rail to the tonneau rail.
   Image 6 & 7







- 8. Repeat steps 5-7 for the passenger side roller rail.
- 9. Place the spring tensioners back to their original position in both the drivers and passenger side roller rails (the longer leg on the tensioner goes to the outside edge of the rail). **Image 8**
- 10. Place a new zip tie back in the hole next to the spring tensioners in each of the driver and passenger side roller rail. **Image 9**

SAFETY WARNING STEPS 9 & 10 to replace the spring tensioner and add new zip ties **MUST** be completed to prevent and avoid potential safety hazards and/or damage to the unit, in the event the unit unexpectedly releases from the tonneau rails.

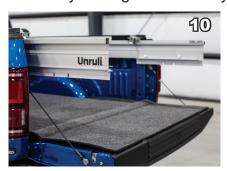
### **Installing Cargo Box**

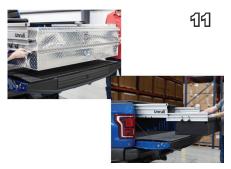






- 11. Extend both roller rails in the direction of the tailgate into their extended locked position. **Image**10
- 12. Carefully lift the cargo box and place both box sides into the upper channel of the roller rail. The Soft box can be easily lifted by one person. For the Standard Box, we recommend a person lifting on each side of the box. **Image 11**
- 13. Once the cargo box is in place, slide the box all the way in toward the cab until it stops.
- 14. Swing the driver U-bolts from each side of the cargo box up and into the slots on the roller rail. **Image 12**
- 15. Tighten both U-bolts on each side of the cargo box by rotating the black locking nuts clockwise with your fingers until firmly tightened.







- 16. Release the cargo box locking levers on both sides of the rail/box and push the box to a forward position (toward cab), until it is in a locked position. **Image 13**
- 17. Unroll the tonneau cover and latch into its closed position (toward tailgate). Image 14
- 18. Pull each sides of the tonneau cover taut and close the tailgate. Image 15







You are finished installing your tonneau and cargo box, and ready to haul and go!

## **TROUBLESHOOTING**

PROBLEM	SOLUTION
Cargo box does not roll in or out smoothly.	If you have a bed liner, is your liner trimmed enough so that the rear bearing sets flush with the bed surface. (This includes even the thin spry-in bed liner that can interfere with the box by pushing the roller bearings inboard causing a bind while moving the box in and out)
Lost or missing zip ties	Any zip tie that fits through the hole and can be fastened securely will work as a replacement.
Clamp won't fit under side rail and truck bed edge.	Unscrew the bolt to back out the bolt enough to widen the top of the clamp to fit over both the side rail and truck bed edge.

### PERIODIC INSPECTION AND MAINTENANCE

- Periodically check and re-tighten locking nuts as needed.
- Periodically check latching system to ensure latches are fully engaged.
- Periodically inspect the condition of the cargo box and roller rails.

### MANUFACTURER'S LIMITED WARRANTY

All Reliable Engineered Products, LLC (REP) products are eligible for a return within 30 days from receipt. Item must be returned in new condition, unused with all original packaging and components. Customers will be responsible for related shipping costs and may be subject to a restocking fee. Goods to be returned must have a pre-authorized RA# (Return Authorization Number) obtained by calling REP. Our return policy and process can be viewed at www.stayunruli.com.

REP warrants that our products will be free from any defects in material and workmanship for the original purchaser and only for the original vehicle for which it was installed. REP has a limited lifetime warranty against manufacturing defects and design under normal use. Normal wear of the product is not a candidate for a warranty replacement or a refund. The limited lifetime warranty excludes any damage resulting from product misuse, improper or inappropriate installation, vehicle accidents, product modifications, improper repairs, chemical contamination spills, vandalism or any product neglect. Proof of purchase and proof of defects is required for any warranty replacements.

To obtain warranty service, you must contact customer support toll-free at 833-Unruli1 (833-867-8541) or 517-543-7140 during regular business hours EST, or email us at warranty@stayunruli.com.

REP sole obligation under the Limited Warranty is limited to repair or replacement, at its option, of defective parts only. No labor or service allowance is given or implied. IN NO EVENT SHALL RELIABLE ENGINEERED PRODUCTS, LLC BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES. RELIABLE ENGINEERED PRODUCTS, LLC EXPRESSLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY, AND THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE LIMITED WARRANTY DESCRIPTION CONTAINED HERE-IN.

This Limited Warranty give you specific legal rights and you may have other rights, which vary, from state to state.

Reliable Engineered Products, LLC Customer Service Dept. 1200 Lipsey Dr., Charlotte, MI 48813

Phone: 1-833-867-8541

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