

TONNEAU COVER 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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SAFETY INFORMATION

- This product is rated for a maximum weight load of 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,
- Do not use the cover's 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 other 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 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 tonneau cover latch to ensure it is fully locked in the siderail latch assembly.
- 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 warranty.

PRIOR TO INSTALLATION

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

Note:

- This product is not recommended for use in trucks with drop-in plastic bed liners.
- This product is rated for a maximum weight of 250 lbs.
- Truck beds with spray-in bed liners or carpet liners need to be marked and the liner trimmed to avoid interference with the rear support bearing. See Spray in or Carpet Bed Liner Preparation on page 3.

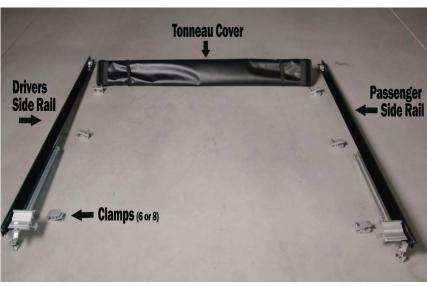
TONNEAU BOX COMPONENTS

- Clamps with bolts (6 for 5.5 & 6.5 ft. beds, 8 for 8 ft. beds)
- Driver side rail assembly (1)
- Passenger side rail assembly (1)
- Tonneau cover assembly (1)

TOOLS NEEDED (not included)

- Protective eye wear
- 1/2 inch wrench or socket
- Utility knife (for bed liner trim only)

PART IMAGES





CAUTION: Parts may contain sharp surfaces and should be handled with care.

SPRAY-IN OR CARPET BED LINER PREPARATION

(only applicable for trucks with spray-in or carpet liners)

- 1. Place the drivers side rail assembly along the inside of the bed edge.
- 2. Slide the rail to the front of the box until it stops.
- 3. Mark the location of the rear bearing support on the liner/carpet where it needs to be trimmed to allow the rear bearing to sit flush with the bed surface.
- 4. Remove rail from bed edge and place aside.
- 5. Trim the liner/carpet at the marked location and ensure proper clearance for the rear bearing support. Discard the trimmed piece. **Image 1 & 2**
- 6. Repeat 1-5 on the passenger side bed edge. You are now ready for the tonneau installation!





Installing Tonneau Side Rails

- 1. Place the drivers side rail assembly into position along the edge of the truck bed. Image 3
- 2. Find the locator mark at the end of the rail near the tailgate and place the clamp into position over the side rail and the truck bed. **Image 4**
- 3. Make sure the detent on the clamp is properly aligned and engaged into the side rail assembly. **Image 5**







- 4. Finger tighten the clamp to hold the track in position. Image 6
- 5. Find the other remaining locator marks on the side rail assembly, center a clamp and repeat with finger tightening. (3 clamps per side for 5.5 & 6.5 ft. beds, 4 clamps per side for 8 ft. beds) **Image 6 & 7**
- 6. When all clamps are in position, re-check alignment of the side rail to ensure it is slid to the front of the box.

Installing Tonneau Side Rails (continued)

- 7. Once alignment is verified, use a 1/2 wrench/socket to tighten all clamps securely to side rail and truck bed. **Image 8**
- 8. Repeat steps 1-7 to install the passenger side.

You are now ready for the tonneau cover installation!







Installing Tonneau Cover

- 9. Place the tonneau cover horizontally along cab side of truck bed and ensure the roll up straps are on the inside the truck bed.
- 10. On the drivers side, ensure the cab header tensioner spring is moved to the rearward position to allow the tonneau header to attach to the side rail. **Image 9**
- 11. To move the spring you must push down the rear tab of the tensioner and pull the part into proper position. **Image 11**
- 12. Move the front interlock slide bar on the tonneau header assembly inboard allowing the drivers side header to drop onto the side rail. **Image 10**
- 13. Slide the front interlock into the slot on the side rail assembly. Image 11
- 14. Repeat steps 10-13 for the passenger side.
- 15. After the tonneau cover is in it's proper position with both interlocks engaged into the side-rails, push the spring tensioners forward allowing 3-5 teeth of the spring to show at the rear of the tensioner. Ensure both the driver and passenger tensioners are adjusted the same.
 Image 11







- 15. Unroll the tonneau cover over truck bed to the tailgate and firmly press the end to latch into place. You should feel a little resistance and a snap while latching the rear header into place. (The front-to-back tension of the tonneau is critical to keep the cover taut while driving.)

 Image 12
- 16. If the front-to-back tension on the tonneau appears too tight or too loose, roll the tonneau cover back up and adjust the header tensioner forward one notch or tighten or rearward one notch to loosen. Repeat until proper tension is acquired. **Image 11**
- 17. On either side of the truck bed pull the tonneau material taut and fasten (while pressing firmly) the cover onto the hook/loop strip on the side rail. Repeat on the opposite side of the truck bed. **Image 13 & 14**







You can now install your Unruli cargo box.

See cargo box installation instructions shipped with your cargo box.

TROUBLESHOOTING

PROBLEM	SOLUTION
Tonneau cover won't latch into position.	The tonneau cover is too tight. Roll-up tonneau and adjust the tensioner (cab end) one notch rearward on both sides. Unroll and re-check the latch tension. Repeat until the proper tension is acquired. Image 11
Tonneau cover has ripples/waves in the cover.	The tonneau cover is too loose. Roll-up tonneau and adjust the tensioner (cab end) one notch foward on both sides. Unroll and re-check the latch tension. Repeat until the proper tension is acquired. Image 11

PERIODIC INSPECTION AND MAINTENANCE

- Periodically check and re-tighten clamps as needed.
- Periodically check latching system to ensure latches are fully engaged.
- Periodically inspect the condition of cover assembly and all parts. Check for loose screws and parts, tighten if needed.

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.

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