

A IMPORTANT

READ BEFORE YOU BEGIN INSTALLATION

IT IS CRITICAL FOR YOUR SAFETY THAT YOU CAREFULLY READ AND FOLLOW THE SAFETY CAUTIONS AND INSTALLATION INSTRUCTIONS BOTH PRIOR TO AND DURING INSTALLATION.

USER SAFETY CAUTION

During installation, be mindful of the potential for sharp edges on the product or vehicle. Taking proper safety precautions helps ensure a safe and smooth installation process.

Always wear protective gloves and handle components with care to reduce the risk of injury.



TEMPERATURE SURFACE CAUTION

During high temperatures or extended sun exposure, surfaces of this product may become hot to the touch, posing a risk of burns or injury. Use caution when handling the product in hot weather and allow time for it to cool before contact.





PINCH POINT SAFETY CAUTION

This tonneau cover may create pinch points when closing or operating near solid surfaces such as the truck bed rails or tailgate. To prevent injury, keep hands, fingers, and other body parts clear of moving parts during operation.

Always operate the cover slowly and with caution to ensure safe and proper use.



ENTRAPMENT SAFETY WARNING

This tonneau cover does not feature a manual release mechanism from inside the truck bed. To prevent the risk of entrapment, never allow anyone to be inside the bed of the truck when the cover is closed.







Titan 04+ with and without utili-track RetraxONE/RetraxPRO

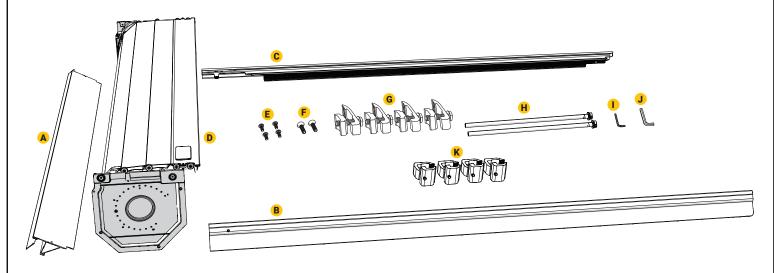
INSTALLATION SHEET

Any damaged or missing parts?

Parts will be shipped to you directly. Call 800-206-4070 Mon - Fri, 8:30 a.m. - 5:00 p.m. CST or email retrax@retrax.com

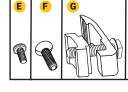
NOTE: Please read all instructions before assembling the bed cover.

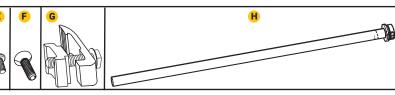
Keep the boxes and packaging until the installation is complete. Unpack carefully to prevent scratching. DO NOT remove any protective films from the cover and canister until after the installation is complete. DO NOT USE A LUBRICANT OR THREAD-LOCKER ADHESIVE ON THE ROLLING COVER. USE OF THESE WILL VOID THE WARRANTY. See the maintenance page for proper care.



COVER PARTS INCLUDED IN YOUR KIT

- A 1x Front cover
- B 1x Driver side rail
- © 1x Passenger side rail (Rail is designated by a green sticker)
- 1x Spiral canister
- **E** 4x Canister mounting screws (10-32 x 7/16")
- F 2x Front cover mounting screws (10-24 x 3/4")
- 6 4x Clamps for deck rails
- H 2x Drain tubes
- 1x 1/8" Allen wrench
- 1x 6mm Allen wrench
- **K** 4x Clamps





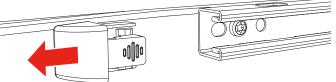


TOOLS REQUIRED

- #2 Phillips screwdriver
- 9/16" Wrench
- Scissors or utility knife

Remove plastic caps from tailgate end of Utili-track:

Remove and save the black plastic cap at the rear of the Utili-track on both sides of the truck.



NOTE: The factory tie-downs may cause interference with the lock when rolling.

Option 1: Use as is and push lock handle down slightly to bypass the factory tie-downs.

Option 2: Remove the tie-downs before installation. (*Disregard further reference to tie-downs.*)

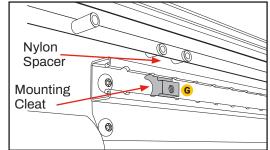
Option 3: Smaller aftermarket tie-downs may be utilized in place of the larger original tie-downs.

Re-insert tie-downs and 2nd cleat:

Re-insert tie-downs into the track. Insert second mounting cleat from clamp (G) into the utili-track on each side and position it in-between the white nylon spacers closest to the tailgate.

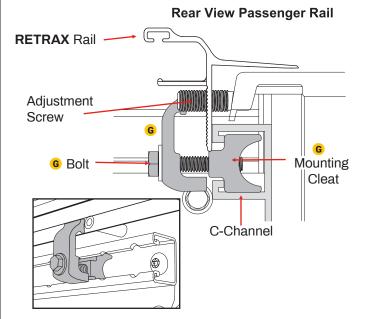
Finish by re-inserting the black plastic cap into the rear of the

utili-track.



Insert mounting cleats:

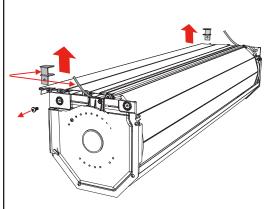
Loosen and slide out the movable truck tie-down on each side of the bed. Insert one mounting cleat (G) into the track system on each side, position it underneath the white nylon spacers/adjustment screws closest to the front of the bed.



For Titan 5.5' Bed:

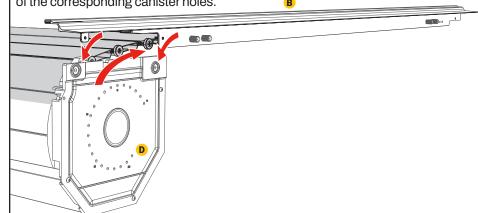
All rail spacer screws will need to be turned approximately 5 full turns. The final spacer depth should be 0.750" from the back of the rail leg to the surface of the spacer screw that touches the truck.

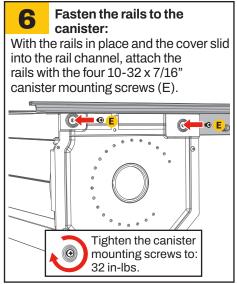
Remove shipping materials: Remove the screws, shipping brackets and the white shipping tubes from both sides. Retain a shipping bracket for later use as a shim.

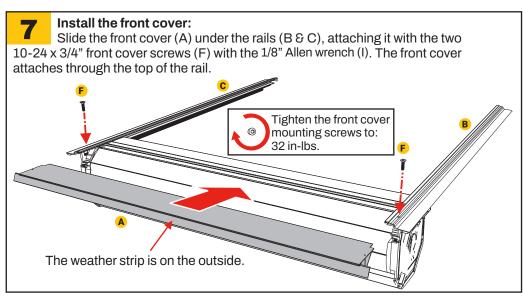


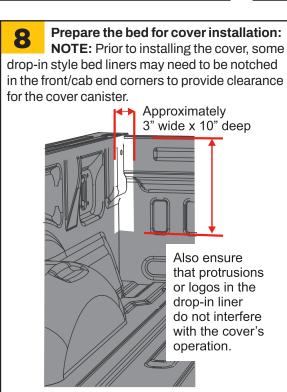
Install the rails to the canister:

Pull the cover out of the canister (D) 6 to 8 inches, holding it from rolling back in, guide the cover into the rail (B & C) channel while positioning the rails into the canister (D). Align the front and rear rail attachment tabs and holes to the inside of the corresponding canister holes.



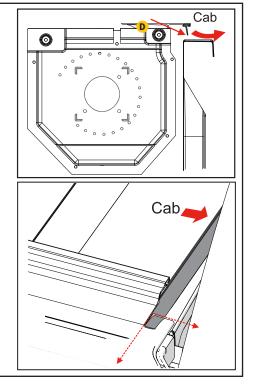


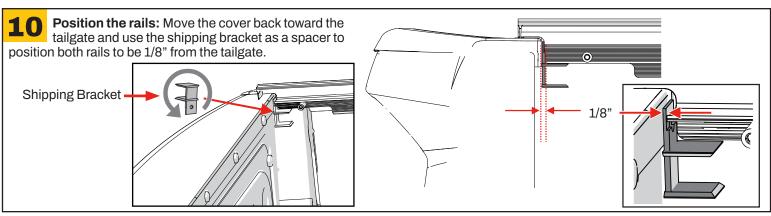


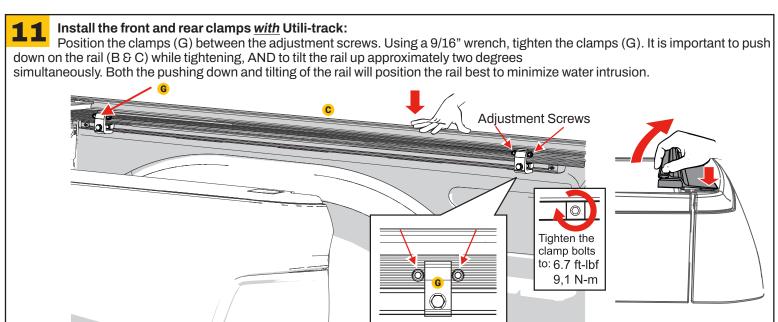


Position the cover:
With two people, lift the cover and place it onto the truck bed starting by placing the canister (D) portion near the bulkhead. The front seal of the cover should lay forward and lay flat.

NOTE: With the cover in place, the front seal lays flat on the bulkhead, but must not extend past the bed rail cap. Trim the seal as needed to ensure that it lays flat.







Install the front and rear clamps without Utili-track:
Position the clamps (K) between the adjustment screws. Using a 9/16" wrench, tighten the clamps (K). It is important to push down on the rail (B & C) while tightening, AND to tilt the rail up approximately two degrees simultaneously. Both the pushing down and tilting of the rail will position the rail best to minimize water intrusion.

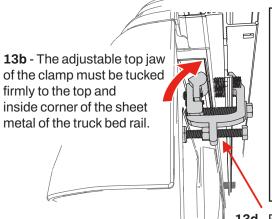
Adjustment Screws

Tighten the clamp bolts to: 6.7 ft-lbf 9,1 N-m

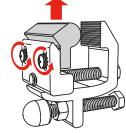
13

XR Rail system clamp installation:

13a - The adjustable-back clamp is designed and tested for the extra loads for the retractable cover with the XR rail system. The adjustable-back clamps must be positioned correctly under the truck bed rail to properly carry the extra loads.



13c - If the jaw does not contact firmly into the corner of the bed flange, remove the clamp and loosen the screws to adjust the jaw.

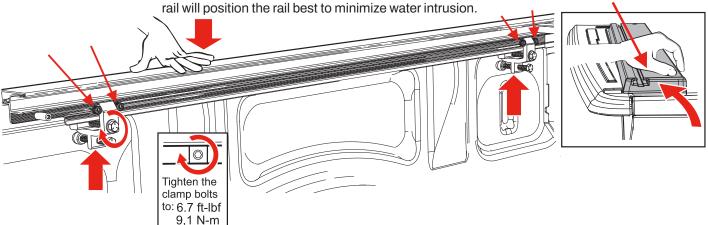


Re-tighten screws and fully engage the lock washers.

Always make sure the two sets of teeth are fully engaged.

13d - Replace the clamp between the adjustment screws and recheck to make sure the jaw seats firmly into the corner of the truck bed rail.

Position the clamps between the adjustment screws both front and back. Using a 9/16" wrench, tighten the clamps. It is important to push down on the rail while tightening. AND to tilt the rail up approximately two degrees simultaneously. Both the pushing down and tilting of the rail will position the rail best to minimize water intrusion.



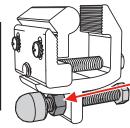
13e. Tighten the rail clamp stand-off bolt:

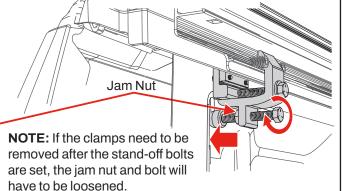
From steps 11, 12, 13 & 14 the rails are now adjusted to be even.

Loosen the jam nut, then tighten the stand-off bolt until the bumper firmly contacts the truck bed wall. Re-tighten the jam nut.

Do Not over torque the bolt.







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NOTE: Due to variations in vehicle designs, the clamps may fit differently on your truck than on our test vehicles. Retrax is not responsible for cover-to-vehicle installations, nor is Retrax liable for any damages resulting from attachment, installation, or use.

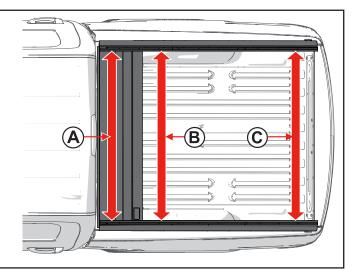
Measure and record the distance between the rails

14a. Measure the distance at point A (on top of the front cover).

14b. Then measure the distance at points B & C (above each clamp).

They must measure the same $\pm 1/16$ " as at point A.

14c. It is important the rails are parallel, if they are not proceed to step 15. If the measurements are correct, proceed to step 16.

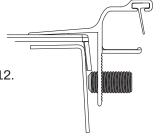


Adjust the distance between the rails:

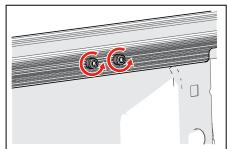
Remove the clamps and turn the white adjustment screws with the 6mm Allen wrench (J)

to move the rails. One complete turn = 1/16". Turn both screws.

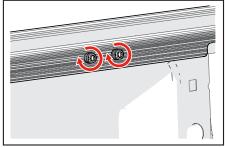
NOTE: When properly adjusted, replace the clamps as in step 11 or 12.



If the rails measured too close together, turn the screws counter clockwise. If the rails measured too far apart,



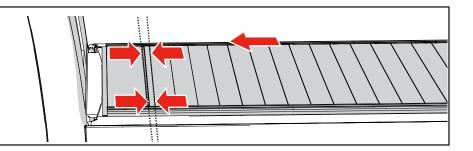
turn the screws clockwise.



Check for proper fit between the front cover and the rolling cover:

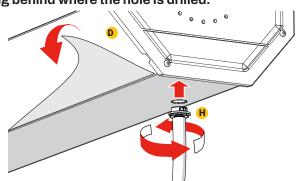
With the cover closed and latched, if there is less weatherstrip exposed on one side versus the other then adjust that rail more forward and toward the cab. Loosen the clamps and move the rail.

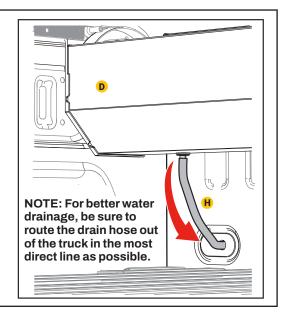
Check again for equal spacing, adjust as necessary then tighten all the clamps per step 11 or 12.



Remove the protective film and install the drain tubes:

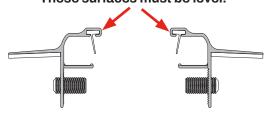
17a. Remove all of the protective plastic film from the canister (D). 17b. Insert the drain tube (H) into the canister (D) on both sides, rotate to the right, clockwise, the fitting will click twice when secure. 17c. Generally the drain tubes (H) will be routed out through a hole drilled in the factory bed plug. Otherwise a suitable existing hole must be utilized. Or a new hole can be drilled, taking great caution to be aware of lines and anything behind where the hole is drilled.





For proper cover operation, ensure rails are positioned correctly (must be parallel). See steps 14 & 15.

These surfaces must be level.



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FINAL NOTES

- Open and close the cover to ensure that it is rolling without rubbing or binding.
- Open and close the tailgate to check for proper movement.
- On some models, a better fit with the tailgate may be obtained if the rear of the rails are adjusted slightly up or down.
- · Remove all remaining protective film.
- Recheck that all of the clamps are tight.

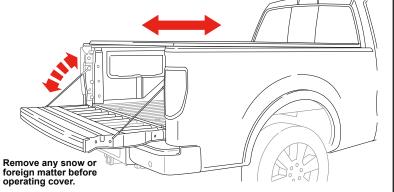
Do this periodically throughout the use of the cover.

Check that the rails are level and spaced evenly, and adjust accordingly.









XR Trax Rail System Only - Rack System Installation Information

Truck Owners Manual



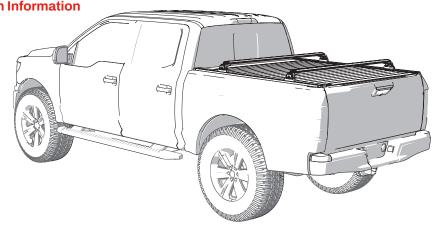
Be sure to refer to the truck owner's manual for load ratings for the truck. When calculating weight of cargo, be sure to include occupants and the Retrax cover.

Retrax cover with rack system= 125lbs.

Rack System



For installation instructions and load ratings for the rack system, refer to the rack system's manual.

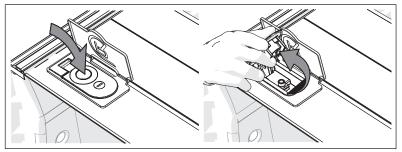


CAUTION





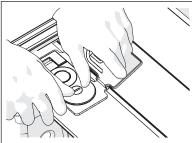
To prevent damage or loss of cargo when driving, check to make sure cross bars and cargo are securely fastened. Loading cargo on the roof rack will make the vehicle's center of gravity higher. Avoid high speeds, sudden starts, sharp turns, sudden braking or abrupt maneuvers; otherwise, it may result in a loss of control. If driving for a long distance on rough roads, or at high speeds, occasionally stop the vehicle and make sure the cargo remains in its place. Do not ever exceed the maximum vehicle capacity when loading the vehicle.



USE

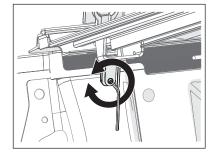
Opening and using the cover

To use your cover, open the lock cover and press the button at the center of the latch to pop open the handle.



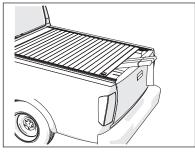
Closing and locking the cover

To latch your cover anywhere along the rail, push down firmly on the end of the lock handle. Insert the key and turn until it is locked or unlocked.



Lock cover adjustment

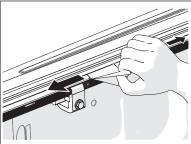
A 3/32" Allen wrench can be used to adjust the pointed set-screw on the lock arm. Turn clockwise to increase latching pressure on the rail, or turn counter-clockwise if the lock is too hard to close.



Securing loose cargo

Retractable covers help in transporting loose and large cargo, a unique feature that most bed covers cannot claim. **NOTE:** Cargo should still be secured to the truck bed to prevent it from coming loose.

To help secure any item too big to fit under the cover, latch the lock handle shut against the item to help keep it in place.



MAINTENANCE & CARE

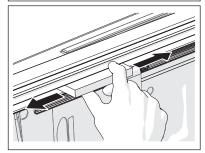
Cleaning and caring for your cover.

You can wash the cover, but do not use any cleaners, protectants or strong chemicals.

The cover should be cleaned with mild soap and water.

Do not allow gasoline to come in contact with the cover.

The weather stripping may absorb soapy residue from a car wash, it is recommended to wipe down the inside of the rails from time to time.



IMPORTANT: NEVER spray any lubricant or cleaner in the rails. THIS WILL VOID THE WARRANTY.

The bearings are sealed and will not need any lubricant or spray. If the rails feel sticky, run paraffin wax along the rail.

COVER CARE AND MAINTENANCE

Clean with mild automotive soap and water only. Do NOT use any strong chemicals or cleaners. Do not allow gasoline to come in contact with the cover.

DO NOT wax your Retrax cover. The weather-stripping on your cover may absorb soapy residue from a car wash, so we recommend wiping down the inside of your rails from time to time.

IMPORTANT: NEVER spray any lubricant or cleaner on the rails. THIS WILL VOID YOUR WARRANTY. The ball bearings are sealed and will not need any lubricant or spray. If the rails feel a little 'sticky', you may rub some Paraffin (candle) wax along them until they wear in.

It is recommended that you periodically check that the cover is securely attached to your truck bed. Inspect the clamps and front mounting bolts to ensure they were properly installed and have not come loose or knocked out of adjustment during operation. Covers that are used with high frequency or that are subject to the vibrations and impact from rough roadways can cause the cover to require adjustment.

USE

OPENING AND USING THE COVER

To use your RETRAX cover, open the lock cover and press the button at the center of the latch to pop open the handle.

CLOSING AND LOCKING THE COVER

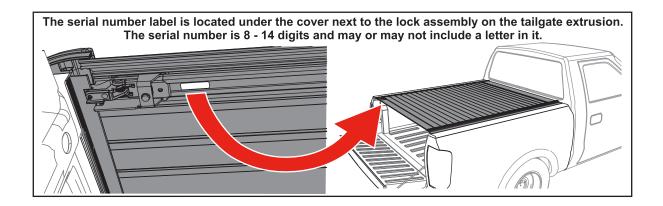
To latch your RETRAX cover anywhere along the rail, push down firmly on the end of the lock handle using both thumbs. Insert the key and make sure it locks and unlocks.

SECURING LOOSE CARGO

RETRAX covers help transport loose and large pieces of cargo safely and securely; a unique feature that most tonneau covers cannot claim. To help secure any item too big to fit under the cover, latch the lock handle shut against the item to keep it in place.

SAFETY INSTRUCTIONS

- DO NOT tow your vehicle from the rear with the cover on your vehicle. If towing from the rear is required, the cover MUST be removed from the vehicle and properly stored.
- DO NOT allow gasoline to come in contact with the cover.
- All large and heavy cargo must be secured by straps.
- NEVER allow children or pets to occupy the truck bed while the cover is closed.
- The cover is not airtight. Special care is required to keep cargo clean and dry.
- Tonneau covers won't prevent theft of contents inside the truck box.



LIMITED WARRANTY

WARRANTY COVERAGE

This truck bed cover is warrantied against defects in materials or workmanship as follows. This warranty is void if the product has been damaged in an accident, or due to neglect, unforeseeable use, improper installation, improper servicing, or other cause not arising out of defects in material or workmanship.

RetraxPRO - The truck bed covers carries a **limited lifetime** warranty from the original date of purchase, subject to the terms below.

RetraxONE - The truck bed covers carries a limited warranty for **one** (1) year from the original date of purchase, subject to the terms below.

WARRANTY IS NOT TRANSFERABLE

The warranty is to the initial consumer purchasing the truck bed cover and it is not transferable to a subsequent end user. Proof of purchase may be required to enforce these warranty rights.

WARRANTY CONDITIONS

Failure to follow these care and use instructions will void the warranty:

- Clean with mild automotive soap and water only. Do not use any strong chemicals or cleaners. Lubrication of the rails or sealed ball bearings will void the warranty.
- Cargo must be secured at all points when the vehicle is in motion. Failure to adequately secure the cover or tether strap can
 result in damage and will void the warranty.
- Check all clamps and retention mechanisms for tightness after a week of driving following installation (or re-installation) of the cover and periodically thereafter.
- Before opening, the cover must be free of all foreign materials including snow and ice.
- DO NOT tow your vehicle from the rear with the cover on your vehicle. If towing from the rear is required, the cover MUST be removed from the vehicle and properly stored.

WARRANTY PERFORMANCE

If all warranty conditions are met, a defective truck bed cover or hardware component will either be repaired or replaced (at our option). We reserve the right, for any warranty, to substitute a newer model or bed cover having a similar form and function, to offer a warranty discount on an entire replacement system, and/or provide remedies other than those mentioned in this document.

WARRANTY RETURN

A Return Material Authorization number must be obtained from our Customer Service Department prior to returning any product. We may require the original item to be returned postage prepaid for final determination. Shipping charges will apply for any repair or replacement. Other than postage or shipping charges, no charge will be made for repair or replacement under this warranty.

This warranty gives you specific legal rights. As a consumer, you may also have additional rights and remedies under the laws of your state.

Register online at https://realtruck.com/retrax-warranty.

REGISTER
YOUR
WARRANTY
ONLINE



Serial Number	 	
Date of Purchase _	 	