

Pre-assembly guidelines

Two or more people are recommended for installation and you should allow 1 to 1 $\frac{1}{2}$ hours to complete. Floor space about the size of pickup box is needed for assembly of the bed cover and rails. Clear out the pickup box and clean the front and side bed rails.

Drain tubes

(2) 1/2" drain tubes connect to the bottom of canister and can exit out the floor or front of the pickup bed. If needed a 1/2" hole can be drilled into both front corners of the box. The bed is composite and will not rust.

If you have any questions or concerns please call 800-206-4070 or e-mail retrax@retrax.com

STEP 1 Remove the shipping bracket and yellow wire. Completely remove white shipping tubes.

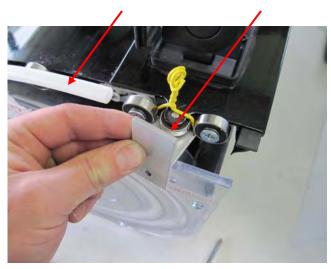
The shipping brackets can be disassembled simply by removal of the 10-32 screws fastened to each side of the canister **(Remove these items only).** The tailgate can then be lifted away from the canister allowing for the removal of the shipping bracket by sliding the T-channel out from the wire ties. The wire ties can then be removed from the bearings without the need for cutting the wire. Pull white shipping tubes completely out of the canister.

DO NOT ALLOW THE COVER TO ROLL INTO THE SPIRAL BECAUSE THE BOTTOM OF THE LOCK CAN DAMAGE THE COVER!

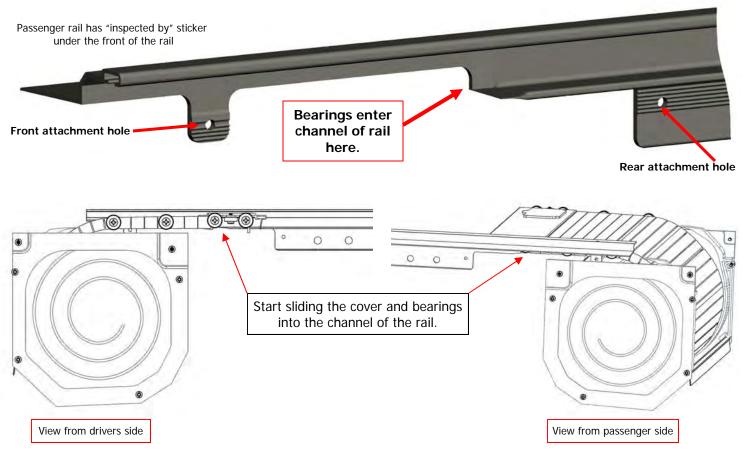
STEP 2 Install the passenger rail to the spiral.

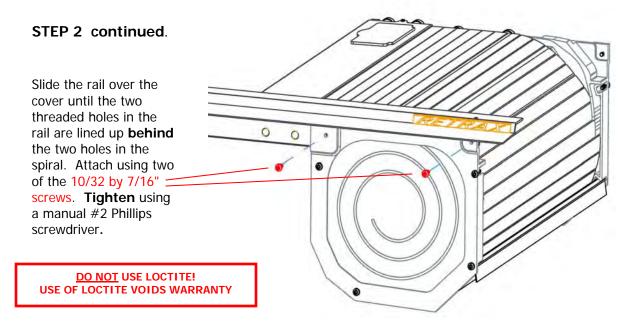
Lift up the lock cover and **open lock** by pressing release button.

Shipping tube Shipping bracket **Remove these items only!**

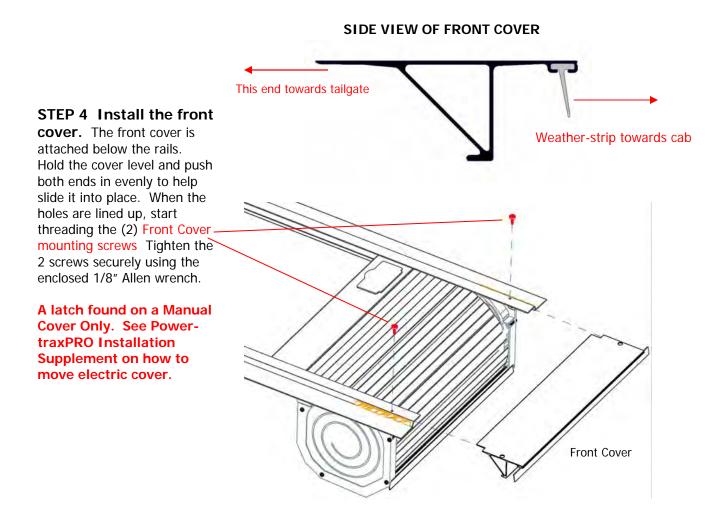


Driver side view of assembly





STEP 3 Install the drivers rail. Pull the cover out of the canister 6"-8" (See PowertraxPRO Installation Supplement on how to move electric cover). Caution: DO NOT allow cover to roll back into canister until rail is installed. Repeat Step #2 to install the driver's rail.



STEP 5 Install front rail gasket. — Apply the included foam gasket across the front box rail to com-

pensate for the large difference in height between the front box rail and the side bed rail caps. Be sure foam is added to front bed rail, not the C-Channel rail. Trim to fit.

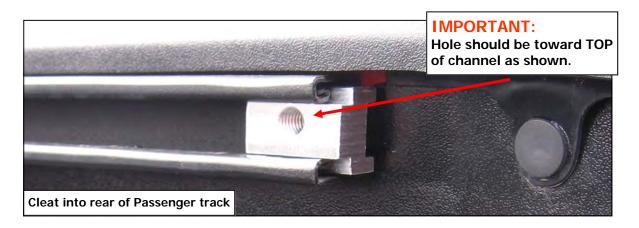


NOTE: Remove any accessories from the front C-Channel track. On 6' bed models, the front C-Channel track may have to be REMOVED in order for the RETRAX cover to fit properly (on most trucks).

STEP 6 Insert mounting cleats.

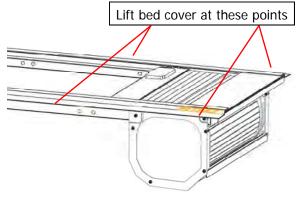
Remove and save the black plastic cap at the rear of the Deck Rail track system on both sides of the truck. Loosen and remove tie-downs or other accessories from each side. Insert (2) mounting cleats into the track system on each side. **(Figure 2)** Position cleats at these approximate locations - measured from inside of closed tailgate:

11" & 43" (5' bed) or 11" & 60" (6' bed)



STEP 7 Lift the assembled cover into the

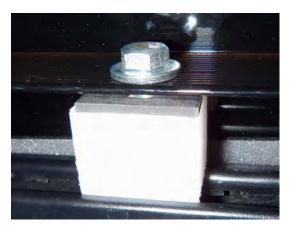
bed. Roll the cover into the canister and push down firmly on the rounded end of the lock until it latches. Close the tailgate on the pickup. Using two people, lift the bed cover by the front of the rail and two feet to the back. Set the assembly in place at the very front of the bed. **NOTE: The rubber weather-strip on the front cover should lie on top of the front rail foam - pointed towards the cab.**

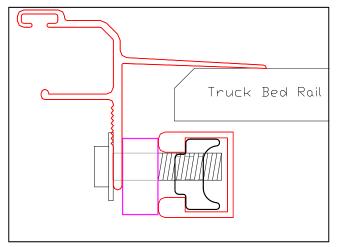


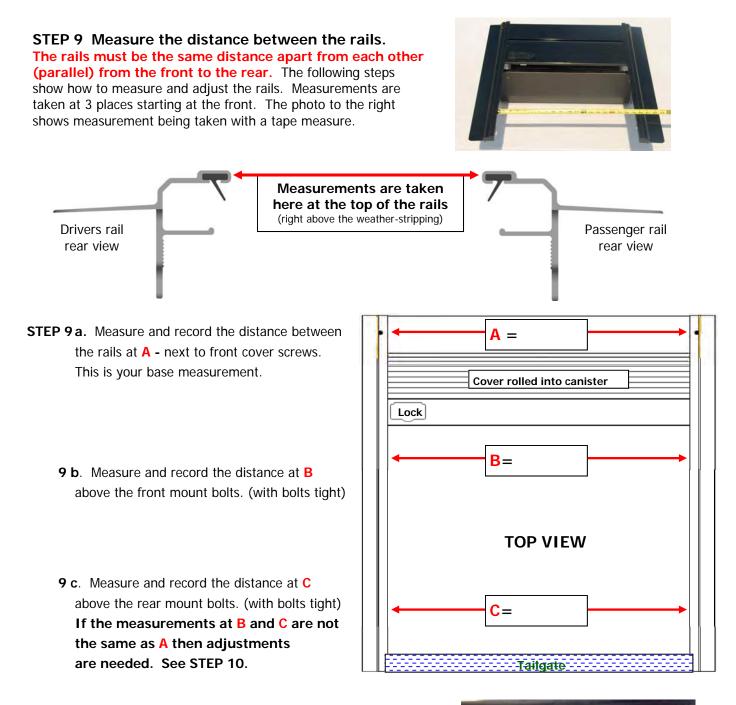


STEP 9 Bolt rails to pickup bed rails. Position rail spacer block and cleat inline with the hole in the rail. Start threading bolt with washer into cleat. Repeat at other 3 mount locations. Keep rail level when tightening bolts









STEP 10 Adjust rails to maintain parallel rails.

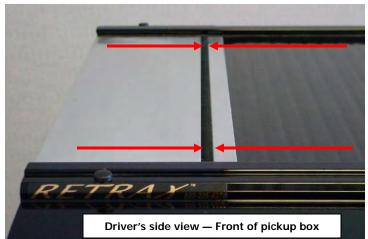
If the rails are to far apart add rubber rail adjustment spacers. Loosen the rail mount bolt and slide spacer between bed cover rail and rubber side of spacer block. Continue adjustments until the distance at points B and C are the same as point A <u>when the bolts</u> <u>are tight.</u>

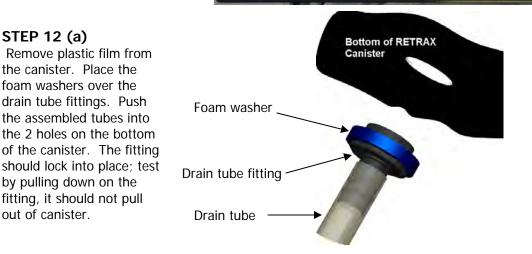


STEP 11 Check for proper fit between the front cover and the rolling cover. Using the lock handle, pull the cover closed over the tailgate and latch. The amount of weatherstrip showing at the front of the rolling cover should be close to equal on both the passenger and drivers sides. (Photo shows unpainted parts for clarity) If there is less weather-strip exposed on one side, adjust that rail by loosening the 2 mount bolts and moving that rail towards the cab. Tighten the bolts and close the cover. Check again for equal spacing at the front and readjust if needed.

STEP 12 (a)

out of canister.





STEP 12 (b) Finish Installing the drain tubes. On some models there are factory drain holes in both front corners, on others there are plastic plugs that can be drilled out for the tubes. You can enlarge existing holes or drill new holes in the front wall or floor if needed. Be careful of what is behind when you drill. If using a plastic bed liner, then holes need to be drilled through the liner only. Cut the tubes to length to fit in desired locations.

STEP 13 Open and close the cover to insure it is rolling without rubbing or binding. Now remove the plastic films from the cover. (Remove film before exposing to the sun)

FINAL NOTES: Be sure that all bolts are tight. The top surface of the rails should be level. Loosen the bolts, adjust rail and retighten bolts if needed. You should be able to open and close easily. The rolling resistance will decrease over time as the weather-stripping and bearings break-in.

The lock will push down easily when the cover is completely closed at the tailgate. You also will be able to latch and lock the cover anywhere else along the rail by pushing down firmly on the rounded end of the lock handle. In any part way open position; two thumbs may be needed to latch the cover in place. The effort needed to latch the cover will decrease as the lock mechanism takes a set. The lock can be adjusted if needed. At the bottom of the lock is an adjustable steel tip that contacts the rail. To increase or decrease the pressure, loosen the jam nut with a 7/16" wrench, adjust the steel tip in or out with an 1/8" Allen (hex) head wrench, then hold steel tip while re-tightening the jam nut.

DO NOT lubricate the bed cover!

See maintenance on next page.



RetraxPROMAINTENANCE AND USE INSTRUCTIONS

<u>USE</u>

The Retrax cover has superior quality, rail weather-strip seals. These seals help minimize water intrusion into the pickup bed. The initial break-in period for the rail weather-strip is about 48 hours in the fully closed position. Your cover may be slightly harder to open and close during the break-in period.

Opening and Using the Cover

Using your *RetraxPRO* cover is as simple as opening the lock cover and pressing the button at the center of the latch to pop open the handle (1). If properly installed, the cover should be able to roll open and closed easily with one hand (2). During the break-in period more effort may be needed, but you still should be able to roll the cover open and closed with one hand.

Closing and Locking the Cover

To latch your *RetraxPRO* cover anywhere along the rail, push down firmly on the end of the lock handle using both thumbs (3). It takes this amount of force because it is a friction lock in any open position. The *RetraxPRO* cover is easier to latch in the fully closed position due to a recess in the rail.

Securing Loose Cargo

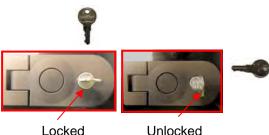
RetraxPRO covers make transporting loose and large pieces of cargo safe and secure; a unique feature that most tonneau covers cannot claim. To secure any item too big to fit under the cover, latch the lock handle shut against the item to help keep it in place (4).







The teeth of the *RETRAX*™ keys always face out



Position

Position

MAINTENANCE & CARE

Cleaning and Caring for Your Cover

Treat your **RetraxPRO** cover like you would treat the hood of your truck; you can wash and wax your cover like you would your pickup. The weatherstripping 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 (5).

Important:

NEVER spray any lubricant or cleaner in the rails. <u>This will void your warranty</u>. The ball bearings are sealed and will not need any sort of lubricant or spray.





Warranty Statement

Applied Products, Inc. (referred to as manufacturer) warrants each new RetraxPRO retractable pickup bed cover to the original owner as follows:

The RetraxPRO has a limited lifetime warranty for the failure of materials and workmanship. Warranty replacement costs will be prorated after three (3) years.

Items not covered under the warranty:

- Normal wear over the life of the RetraxPRO
- Water intrusion at any location or any damage caused as a result
- Other dealer and/or purchaser installed parts & accessories

Conditions which will void all warranty:

- Lubrication of the rails or sealed ball bearings
- Altering the RetraxPRO in any manner without written approval from the manufacturer
- Use for any purpose other than the normal intended use
- Misuse, negligence or accident
- Installation of any other part or accessory which comes in contact with or may interfere with the RetraxPRO without written approval of the manufacturer
- Failure to register this warranty with the manufacturer within thirty (30) days from the date of delivery
- Failure to adequately secure cargo to prevent damage to the RetraxPRO
- Acts of God or other external causes

Conditions and Limitations

This warranty is subject to certain conditions and limitations including, but not limited to, the following:

- Any part of a RetraxPRO retractable pickup bed cover that is found to be defective under the terms of this warranty will be repaired or replaced using either new or reconditioned parts at the discretion of the manufacturer.
- In determining what constitutes a failure under the terms of this warranty the decision of the manufacturer will be final.
- This warranty is applicable to the original purchaser only and is not transferable to subsequent purchasers.
- The manufacturer does not accept any responsibility in connection with the installation of any of its products by its dealers or agents.

- The manufacturer does not undertake responsibility to any purchaser for warranty express or implied by any of its dealers, distributors or agents beyond which is contained herein.
- Without regard to an alleged defect of its products the manufacturer under any circumstances does not assume responsibility for loss of time, inconvenience, revenue, or other consequential damage including, but not limited to, expenses for telephone, food, lodging, travel, loss or damage to the vehicle the products are installed on or loss or damage to personal property of the purchaser or user of the products.
- The manufacturer reserves the right to make changes in the design of, improvements to, or warranty of its products without imposing any obligation upon itself to provide the same for any products theretofore manufactured.
- Under no circumstances shall Applied Products, Inc. be liable for special, indirect, incidental or consequential damages sustained in connection with the RetraxPRO cover

Some states do not allow limitations on how long the implied warranty lasts, so the aforementioned limitations may not apply to you.

Claim Procedure

If a part fails, the purchaser should return to the selling dealer to determine if the failed part is covered under the terms of this warranty. If a warranty claim is necessary, the dealer will contact Applied Products, Inc. If it is impractical for the purchaser to return to the selling dealer, then the purchaser may contact Applied Products, Inc. directly at 1-800-206-4070. The defective part, along with a copy of the original bill of sale, must be returned prepaid to Applied Products, Inc. at 917 S. 46th St. Grand Forks, ND 58201. At the manufacturer's discretion, photos, a copy of the original bill of sale and the serial number may be submitted in lieu of the returned damaged product to Applied Products, Inc. After determining the validity of the warranty claim, Applied Products, Inc. will ship a replacement part prepaid to the customer. Labor costs to replace defective parts are the responsibility of the purchaser.

If at any time you need warranty assistance, please call 1-800-206-4070 or email us at retrax@retrax.com and one of our technical reps will be happy to help you. When calling or emailing, please be prepared to reference your part number and serial number.

An Employee Owned Company

RetraxPRO– Manufactured by Applied Products, Inc., 917 S 46th St., Grand Forks, ND 58201 www.retrax.com–800-206-4070–(701)746-5596–FAX (701) 746-5598



Made in the USA

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Applied Products, Inc.

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