

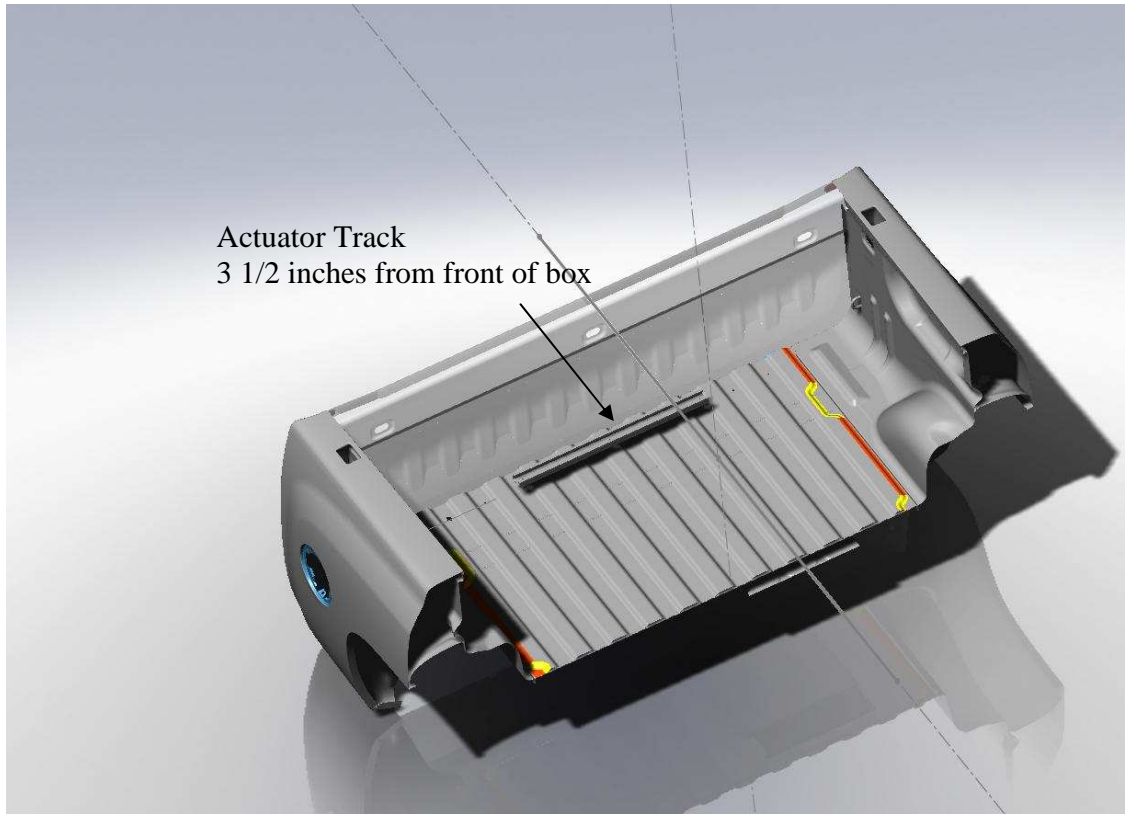
Assembly Instructions:

- 1 Remove the fiber-glass components A B C D from the box. If you are going to have the cover painted, now is the time to do so.
- 2 Once the cover has been painted, attach the a stainless steel hinge to each of the rails A & B using the small ¼ inch pan head screws provided.
- 3 Attach the Curb Side Door Panel (E) to the hinge on the curbside rail (A) using the same ¼ inch pan head screws provided. The holes are pre-drilled & should provide the proper placement of the fiberglass components when installed. On some models, the doors may extend slightly past the rails, this is necessary to facilitate proper clearances.
- 4 Repeat this process for the Roadside door panel (D) and Roadside Rail (B)



- 5 Install seal tape between the hinge faces.
- 6 Install rubber seal on roadside door center edge (where the two doors meet)

- 7 Locate the center point in the front of the truck box on the floor (Diagram). Using the Adjusting Channel (G) as a guide, fasten the track with three (3) 3/8" self tapping hex head screws (provided) through the floor of the truck.



- 8 Slide the adjusting channel bolts into the track and space approx 2" from each end of the channel. Attach the actuator mounting bracket to the channel using the bolts provided (diagram).
- 9 Slide the bottom end of the actuator into the mounting bracket and secure with pin and cotter. (Ensure that the motors on the actuators are facing center of box).



- 10 Attach Receiving unit to front of box with velcro. (Centered, approx 5 inches up from box floor). Connect wiring harness and connect wires to actuators as marked.
- 11 Run the red power wire through the box (you may have to drill a small hole), under the cab and into the engine compartment, taking care to secure the wire along the way. Attach the end of the wire directly to the positive battery terminal. Remove the center self tapping hex head screw from the Acuator track. Attach the Black ground wire and reinstall the screw. Press the open button on the remote to fully extend the actuators, **taking care that they are not obstructed when in motion.**
- 12 Starting with the curbside door assembly (tailgate down), remove the velcro backing from the underside of the rail. Lift the assembled unit into place so that the rail fits snugly overtop of the curbside box sidewall. Keep the door open (90 degrees from the rail), and have someone hold securely in place.
- 13 Place the clamping device (J) with one edge overtop of the side rail and the other under (holes under). Using the 5/8" bolts provided, thread into holes until clamping device is snug to box.
- 14 Place extended end of actuator into mounting bracket on door and secure with clevis pin.
- 15 Repeat process for Road side door however; secure the actuator to the door by using the linkage pin (lock assembly) by inserting the rod through the hole on the rear of the door. Using the key, screw the end of the rod through the clamp and actuator until the key assembly is snug to the door surface. Remove the key and keep in a safe place (preferably inside the vehicle), in the event you have an actuator or electrical failure.
- 16 Once doors are in place, ensure that they are fully open by pressing the open button on the remote. Once established, close the doors by pressing the close button on the remote. (Watch to ensure that the curbside door closes before the roadside door. If the roadside door closes first, you must switch the actuators with each other). **THE CURBSIDE DOOR MUST CLOSE FIRST. AS SOON AS THE DOORS APPEAR TO BE FULLY CLOSED STOP PRESSING THE REMOTE.**
- 17 With the tailgate down, and the cover closed, check the amount of actuator extension left at the top of each actuator. Each actuator should be extended no more than 2" from the housing (diagram). Slide the bottom of the actuators towards each end (if there is too much extension left); or slide them towards the center, if the doors do not close fully. Ideally, the end of travel should be when the doors are fully closed.

- 18 With approx 1/4 inch gap in the center (where the doors meet), tighten up the bolts on the sidewall clamps.
- 19 Using the self adhesive Velcro provided, attach the actuator shroud to cover the base of the actuators.
- 20 Congratulations, you have successfully installed your new Rizor Tonneau Cover!

OPTIONAL ASSEMBLY: If you find that the rail moves when in use you may want to secure the front end of the rail with a screw. This requires drilling a small hole through the fiberglass rail and through the top side of the truck box. See Diagram

Troubleshooting:

Doors do not open	<ul style="list-style-type: none"> - Check Power supply for loose wiring - Ensure vehicle battery is fully charged - Check inline fuse, replace if needed
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Doors operate slowly in cold weather	this is normal for the actuators. As the Temperature decreases, the grease may Decrease in viscosity. Try starting the Vehicle first, the increase in voltage will Increase the operation of the actuators.
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The roadside door closes before the Curbside door	<ul style="list-style-type: none"> - Try opening the cover fully then close. By Opening fully this should reset the door timing - Switch the actuators with each other.
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Operation:

Although your Rizor tonneau cover has been tested in varying conditions, there may be extreme conditions that common sense should prevail before operating your vehicle with the cover open. In most cases, as long as the directions are followed, you will find your new cover to be the most convenient available today!

When loading large cargo, fully open the cover by pressing the open button either on the remote or cab switch. (Note that one door may stop opening before the other. This is normal). Load your cargo and **properly secure** into place. If possible, close the tailgate and lower the cover until each door snugly touches the cargo. (depending upon your cargo, you may want to place foam or carpet between it and the tonneau doors). You may now drive your vehicle at normal speeds. Note: if the cargo is uneven in size from side to side, you may lower the tonneau doors unevenly as well. Each actuator has a built in load limit switch which causes it to stop when a certain force is met. When you lower the doors, if one touches the cargo before other you can continue to press the close button until the other door touches (be careful that you don't damage your cargo). As soon as the second door touches, stop pressing the button.

When unloading, open the doors to the fully opened position, this will reset the timing of them so that they interlock properly when closed.

IT IS NOT RECOMMENDED THAT YOU OPERATE THE VEHICLE AT HIGHWAY SPEEDS (above 30 kmh (20 mph) WITH THE DOORS FULLY OPEN.

They should always be closed enough to rest securely against the cargo.

DO NOT use the tonneau doors neither as “stock racks” nor to secure cargo from moving. The intention of the cover is to allow for the maximization of box cargo space without having to remove it from the vehicle.

Electrical Failure

Should one or both of your actuators fail and need replacement, you can still open the cover manually, by using the emergency access point. Insert the key into the lock at the rear of the cover. Turning counter clockwise, continue until the assembly can be pulled out. This will remove the attached linkage pin from the actuator rod, allowing you to open the road side door manually. (DO NOT OPERATE THE VEHICLE WITHOUT THE ROADSIDE DOOR BEING RE-ATTACHED TO THE ACTUATOR.) If one of the actuators is still operational, attach it to the Roadside door. This will allow you to operate one door until the replacement actuator is installed.

Limited Warranty

Fiber-Werx International Inc. warrants that your Rizer tonneau cover shall be free from defects in material and workmanship for one (1) year, beginning from date of purchase. Except where prohibited by applicable law, this warranty is non-transferable and is limited to the original purchaser.

Remedies

Fiber-Werx International Inc.'s entire liability and your exclusive remedy for any breach of warranty shall be at Fiber-Werx International Inc.'s option (1) to repair or replace the hardware, or (2) to refund the purchase price paid (less paint & installation costs), provided that the cover is returned in its entirety to the point of purchase, or such other place as directed by Fiber-Werx International Inc., with a copy of the sales receipt. Any replacement part will be warranted for the remainder of the original warranty period or 30 days, whichever is longer.

Limits of Warranty

This warranty does not cover problems or damage resulting from (1) accident, abuse, misapplication, modification or any unauthorized repair (2) improper operation or maintenance, usage not in accordance with product instructions or connection to improper voltage supply or improper installation of fiber-glass components or (3) damage to any cargo, person or thing that may come in contact with the tonneau doors.

Limitation of Liability

Fiber-Werx International Inc. shall not be liable for any special, indirect, incidental, or consequential damages whatsoever, resulting from the use or misuse of the product.

No Other Warranties

No Fiber-Werx International Inc., Dealer, agent or employee is authorized to make any modification, extension or addition to this warranty.

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