



INSTALLATION GUIDE

CVR-4

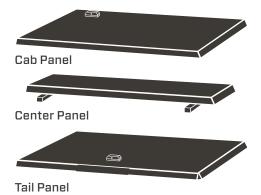


Keep an eye out for these icons:















PRE-INSTALLATION NOTES (REVIEW ALL OTHER INCLUDED INSTALLATION GUIDES BEFORE BEGINNING)

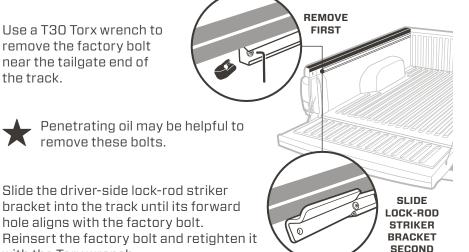
Most trucks require the bulkhead weatherstrip to be installed and some require additional bulkhead preparations. Please refer to the instructions in the Bulkhead Prep Kit prior to mounting the cover.

If your cover includes shims, affix the included bed rail shims first and reference their included instructions. If you're installing a rear window protection accessory, mount it prior to mounting the cover.

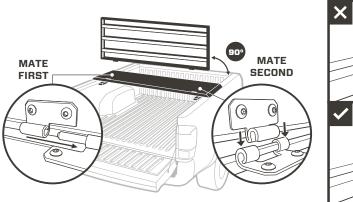
PREPARE CARGO BED & MOUNT PANELS

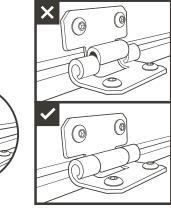
Remove the plastic cap from the tailgate end of the driver-side track by pressing its tab. Plastic cap will not be reused with your cover installed.

Use a T30 Torx wrench to remove the factory bolt near the tailgate end of the track.



Attach the tail panel by holding it at a 90° angle from the bed rails and mate the driver's side hinge first, followed by the passenger side's c-shaped hinge.





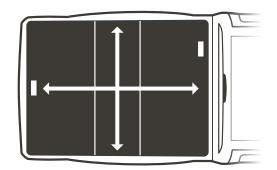
- Repeat steps 1-3 on the passenger side.
- Place the center panel across the

with the Torx wrench.

Each panel is tapered front to back. Make sure the arrow on the underside of the panel is pointed toward the tailgate.

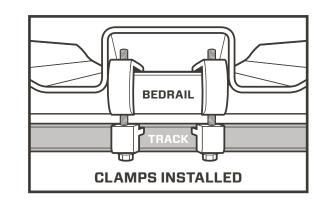


- **CAUTION!** Be sure all hinges are fully mated before lowering panels.
- In the same way, attach the cab panel but start by mating the passenger side first. Make sure the safety catch has been untaped and then lower panel into position.
- Position the cover front to back so that the front of the cab panel lines up with the outside edge of the center of the bulkhead. Center the cover side-toside on the truck.



POSITIONING CLAMPS

- Position the cap clamps as far apart as possible under the center panel. Attach the center panel by uniformly tightening a cap clamp using a 9/16" socket to between 5-6 ft-lbs.
 - While tightening clamps, be aware of possible bed rail cap deformation. Overtightening clamps will damage bed rail caps and cause leaking.
 - Retighten after a week of use. Check them every time you haul on top.
 - The bottom halves of the cap clamps should be in the track system.



ADJUST THE LOCK RODS

Unbolt and move one of the bolts of the lock-rod guide brackets to the second, unoccupied slot using a 7/16" socket. Repeat this on each of the cover's four brackets.



HANDLE OPEN

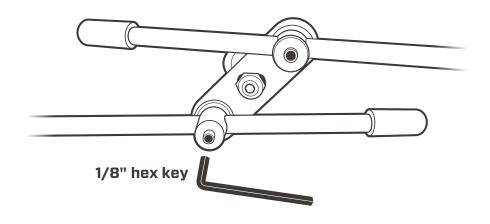
With the lock handle in

the open position, the

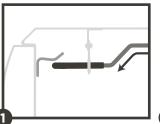
rod tips just clear the

striker brackets.

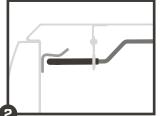
Loosen the set screws for the tail panel lock rods with the provided hex key and retighten each lock rod after ensuring three things...



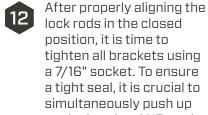




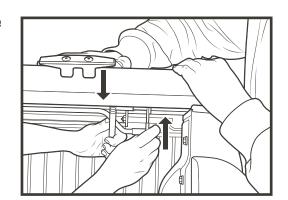
The Z bend orientation is always maintained



With the lock handle in the closed position, the lock rods are fully under the striker brackets and engaged as much as possible. Ensure the lock handle fully closes.



tighten all brackets using a 7/16" socket. To ensure a tight seal, it is crucial to simultaneously push up on the bracket AND apply downward pressure on the cover. Repeat for all bracket locations.



The panels may be tough to open and close at first. Leave the panels closed as much as possible to allow the weatherstrip to break in. After a few days, you'll find things working smoothly.



The cab panel has a safety spring lock handle ensuring you engage the lock rods when closing the panel. This helps prevent accidental opening of the panel while driving.

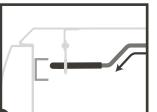


Cross Bin Installation Guide for details.

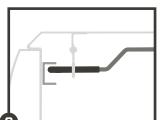


Repeat steps 11 and 12 for the cab-panel lock rods, but use the inside of the tracks instead of the bends in the striker brackets.

CORRECT ORIENTATION HANDLE CLOSED

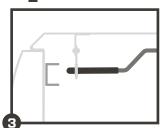


The Z bend orientation is always maintained



With the lock handle in the closed position, be sure the lock rods land inside the track and are engaged as far as possible.

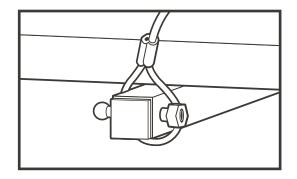




With the lock handle in the open position, ensure the rod tips clear the track.

ATTACH THE GAS SPRINGS & SAFETY CATCH

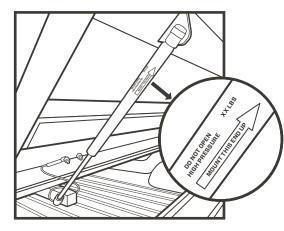
Open the cab panel. Have a 2nd person support it in the open position. Loop the end of the cable tethers around the ball stud arms, making sure to go beyond the ball stud and nut.



Attach 2 gas springs to the cab panel.



Make sure the barrel end is up. If you install your gas springs upside down, they'll fail.

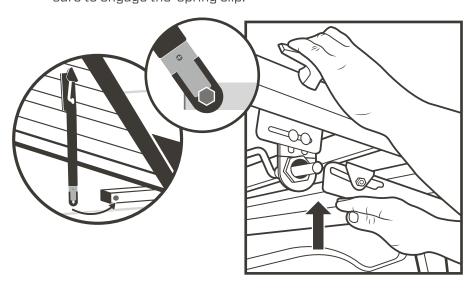




If 2 of your gas springs have heavier poundage printed on them, use them here.

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Attach the safety catch by pulling down on the panel and pushing the keyhole at the bottom of the safety catch around the nut, making sure to engage the spring clip.





With the safety catch in place, your cab panel will only open partially. To fully open the panel, pull down on panel while using your other hand to push up on the flat part of the catch until it disengages.



sure the barrel end is up. Leave the cover closed and locked for 24 hours to allow the

Attach the 2 remaining gas springs on the tail panel, again making



24 hours Adhesive cure time



For first 2 weeks after installation open tail panel on cover before operating tailgate.