# **INSTALLATION GUIDE**

CVR-270.8



Keep an eye out for these icons:





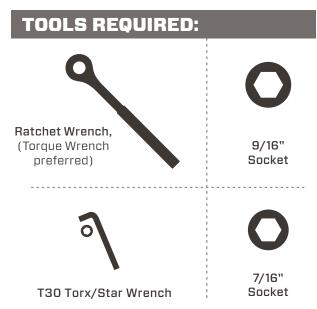












### PRE-INSTALLATION NOTES (REVIEW ALL OTHER INCLUDED INSTALLATION GUIDES BEFORE BEGINNING)



This truck requires bulkhead and bed preparations. Please refer the Bed Prep Kit installation guide **PRIOR** to mounting the cover.

If you are installing a bin, refer to the bin's installation guide for details.

## PREPARE CARGO BED & MOUNT PANELS

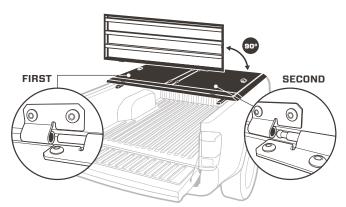
- Remove the plastic cap from the tailgate end of the driver-side track by pressing its tab. Plastic cap will not be reused with your cover installed.
- Use a T30 Torx wrench to remove the factory bolt near the tailgate end of the track.
  - ★ Pe

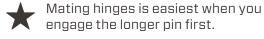
Penetrating oil may be helpful to remove these bolts.

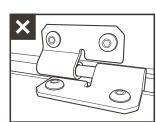
- Slide the driver-side lock-rod striker bracket into the track until its corresponding hole aligns with the factory bolt. Reinsert the factory bolt and retighten it with the Torx wrench.
- SLIDE STRIKER BRACKET SECOND

REMOVE FIRST

- 4 Repeat steps 1-3 on the passenger side.
- Attach the tail panel by holding it at a 90° angle from the bed rails and begin to mate the driver's side hinge first which is slightly longer.





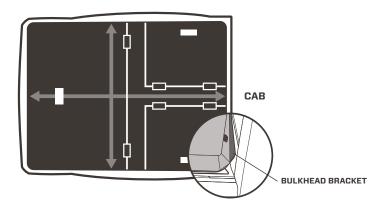


Partially mated hinge



Fully mated hinge

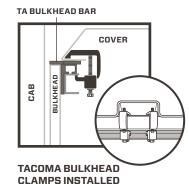
Position the cover so that it lands at the point where the bulkhead bar and bedrail cap meet.



Secure the T-panel to the truck by tightening two cap clamps under each of the three ends of the T-panel.

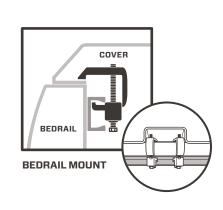
Place the clamps' bottom jaws in the track at each bedside and at the bulkhead. Uniformly tighten the cap clamps using a 9/16" socket to between **4-5 ft-lbs**.

- 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.



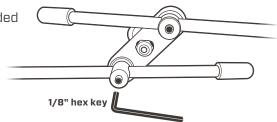
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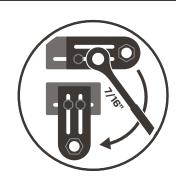
Removal of track mounted accessories can make installation smoother.

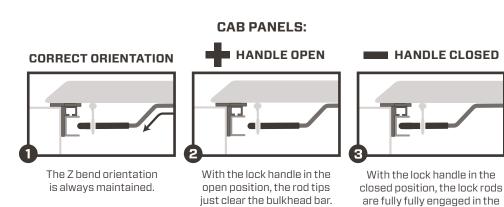


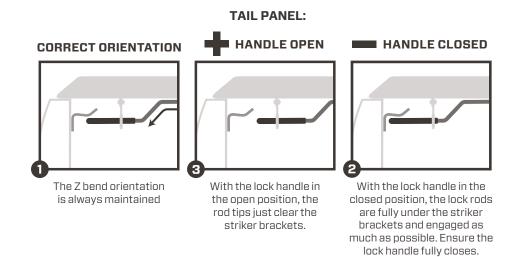
### **ADJUST THE LOCK RODS**

- Unbolt and move one of the bolts of the lock-rod guide brackets at the cab to the second, unoccupied slot using a 7/16" socket. Repeat this at each of the cover's bracket locations. All brackets should be in this orientation.
- Loosen the set screws for the tail and cab panel lock rods with the provided hex key and retighten each lock rod after ensuring the following...





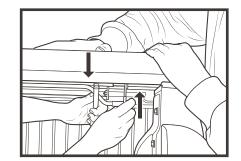




After properly aligning the lock rods in the closed position, it is time to tighten all brackets using a 7/16" socket. To ensure a tight seal, it is crucial to simultaneously push up on the bracket AND apply downward pressure on the cover. Repeat for all bracket locations.

track. Ensure the lock handle

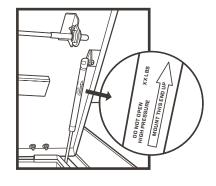
fully closes.

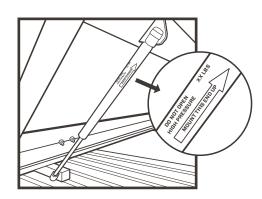


The panels may be tough to open and close at first. Leave the panels closed as much as possible to allow the weatherstrip to break in. After a few days, you'll find things working smoothly.

#### **ATTACH THE GAS SPRINGS**

- Identify the 4 lighter gas springs and attach 2 to each cab panel.
  - Make sure the barrel end is up. If you install your gas springs upside down, they'll fail.





- 12 Attach the 2 remaining gas springs on the **tail panel**, again making sure the barrel end is up.
- Leave the cover closed and locked for 24 hours to allow the pressure-sensitive weatherstrip adhesive to fully cure.
- 24 hours
  Adhesive
  cure time
- For first 2 weeks after installation open tail panel on cover before operating tailgate.