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# **INSTALLATION GUIDE**

CVR-270.6



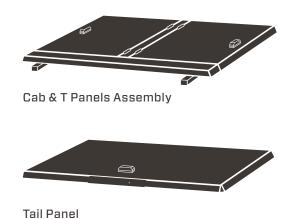
Keep an eye out for these icons:





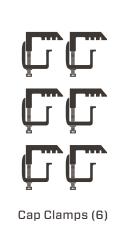
**TOOLS REQUIRED:** 

#### **PARTS INCLUDED:**

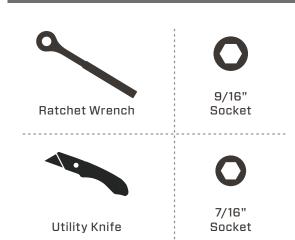










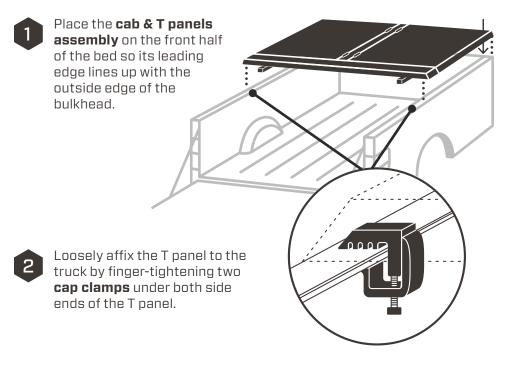


#### **PRE-INSTALLATION NOTES:**

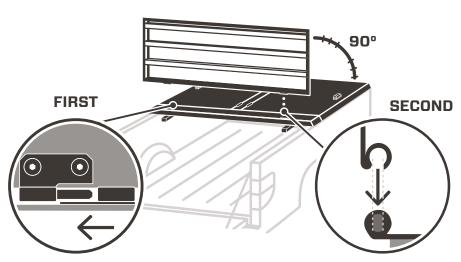
You should mount the included **bulkhead prep kit** prior to installing the cover. Refer to the Bulkhead Prep Kit Installation Guide for details.

If you are also installing a **Cross Bin**, do so now. Refer to page 2 of v Cross Bin Installation Guide for details.

### MOUNT THE COVER

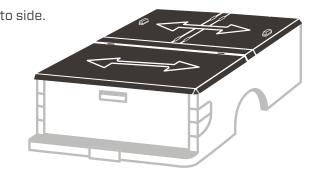


Attach the **tail panel** by angling it 90° from the bed rails, sliding its driver-side, loop-shaped hinge knuckle fully onto the corresponding center-panel hinge pin, then dropping its passenger-side, C-shaped hinge knuckle fully onto its corresponding pin.

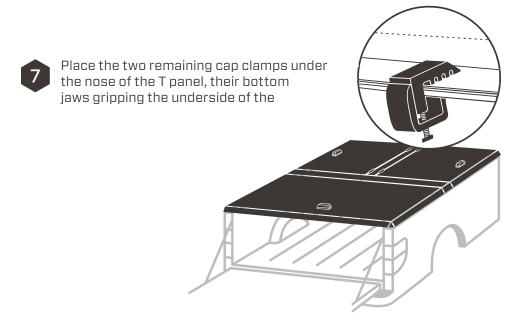


Lower the tail panel into the closed position.





Confirm the leading edge of the cover still lines up with the outside edge of the bulkhead.



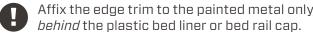
- Tighten all six cap clamps with a 9/16" socket.
- Road vibration can loosen your clamps. Retighten them after 100 miles. Check them every time you haul on top.

### **SET THE LOCK RODS**

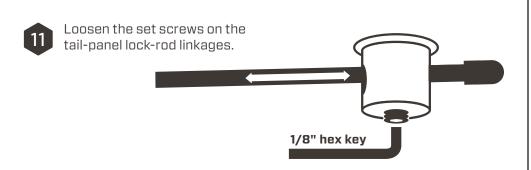
lf plastic extends
beyond the bottom of
the vertical face of the
truck's metal bed rails,
trim a two-inch length of it to
flush with the bed rail's
bottom edge at both points
under the tail panel
where a lock rod will
pass under the rails.

Peel the red adhesive backing from the edge
trim pieces. Affix them to the bed rail at both
points where a rod will pass underneath, the
curl of their j's touching the rail's bottom edge.

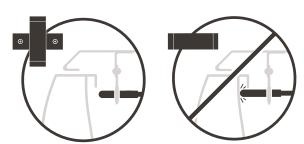
Affix the edge trim to the painted metal only,



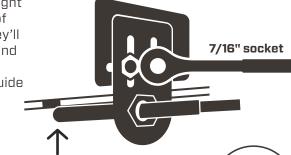
Using a tool to widen the curl of the 'j' can make this step easier.



Adjust the lock-rod length and retighten the set screws so that with the lock handle in the open position, the rod tips clear the bed rails, and with the handle in the closed position, the rod tips do not strike the bed walls.

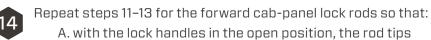


Position the lock rods tight against the underside of the bed rails so that they'll draw the panels down and compress the weatherstrip. Tighten the rod guide brackets with a 7/16" socket.

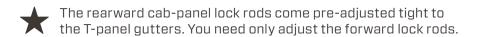


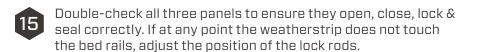
For best weather protection, have a second person press down on the cover while you adjust the lock rods.

Using the access panels is easiest when you press down as you open or close them.



- clear the bulkhead angle,
- B. with the handles in the closed position, the rod tips do not strike the bulkhead, and
- C. in the closed position, they are tight against the underside of the bulkhead angle, drawing the panels down & compressing the weatherstrip.





Your panels should be difficult to operate at first. Leave them closed as much as possible for 3–4 days to break in the weatherstrip. After that period, you should find that the panels open and close without difficulty.

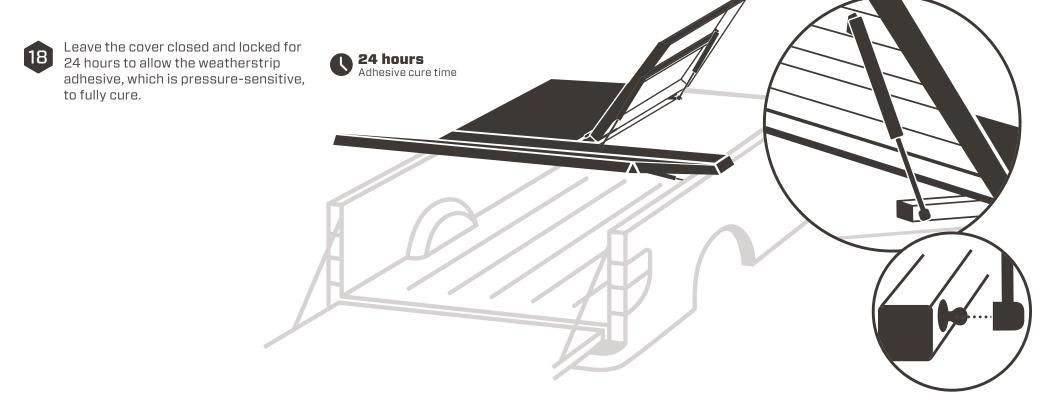
## **ATTACH THE GAS SPRINGS**

If you are also installing a **Side Bin**, do so now. Refer to the **Side Bin Installation Guide** for details.

Attach the four weaker **gas springs** to the cab-panel ball studs and the two stronger gas springs to the tail-panel ball studs.

You'll find the gas spring strength printed on the sides of the barrels.

To avoid premature failure of your gas springs, attach them barrel up, shaft down.



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APRIL 20