

INSTALLATION GUIDE

CVR-SBK-3



Keep an eye out for these icons:





PARTS INCLUDED:





Tie-Down Straps (2)













9/16" Socket T30 Torx Star Wrench

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



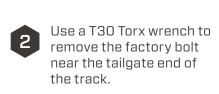
Most trucks require the bulkhead weatherstrip to be installed and some require additional bulkhead preparations. Please refer to the instructions in the Bulkhead Prep Kit prior to mounting the cover.

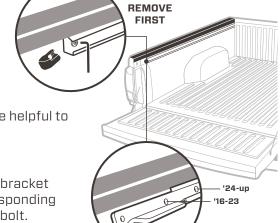
If your cover includes shims, affix the included bed rail shims first and reference their included instructions.

Due to differences in tailgate designs, we recommend an application of automotive silicone spray on the tail panel weatherstrip. This will promote smoother operation and help avoid wear and tear.

PREPARE CARGO BED & INSTALL COVER

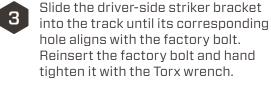
Remove the plastic cap from the tailgate end of the driver-side track by pressing its tab. Plastic cap will not be reused with your cover installed.

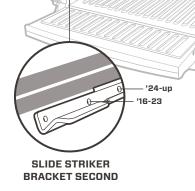




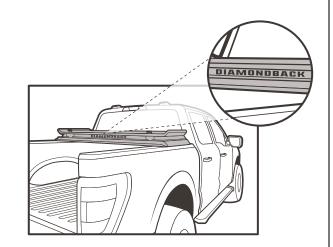


Penetrating oil may be helpful to remove these bolts.

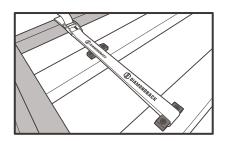




- - Repeat steps 1-3 on the passenger-side.
- Place cover on top of the bed rails near the cab and oriented so that you can read the "DIAMONDBACK" logo from the back of the truck.

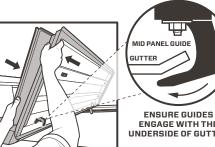


Note strap orientation for use when refolding. Then remove straps to allow cover to unfold.





Carefully unfold the cover towards the tailgate by applying force at the double-hinge area and allowing gravity to assist with unfolding.







Holding mid and tail panels tightly together, begin unfolding towards tailgate.

Unfold tail panel towards tailgate.

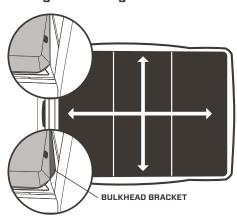


Do not lift directly upwards at the hinge area as it can result in damage to the gutter and guides.



'16-23: 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.

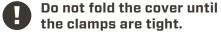
'24-up: Position the cover so that it lands at the point where the bulkhead bracket and bedrail cap meet.

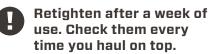


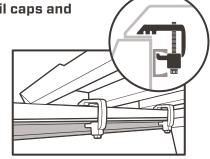
Position the cap clamps under the cab panel. Place one as close to the cab as possible (1) and the other against the stud closest to the tailgate end (2). Once all four clamps (2 per side) are positioned accordingly, uniformly tighten using a 9/16" socket to between 4-5 ft-lbs.

While tightening clamps, be aware of possible bed rail cap deformation. Overtightening clamps will damage bed rail caps and cause leaking.



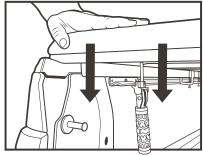


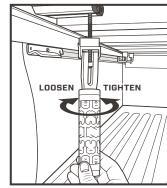


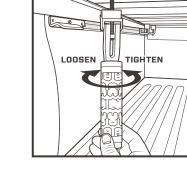


PREPARE CARGO BED & INSTALL COVER (CONTINUED)

- Release the handle from the track and position clamp jaw under the striker bracket to begin engaging.
- Thoroughly compress the weatherstrip by applying a significant amount of downward pressure to the tail panel and engage the clamp. The clamp tension should be firm enough to clamp the cover securely to the bed rail with one hand. Adjust the tension by rotating the handle clockwise to tighten, and counter clockwise to loosen.









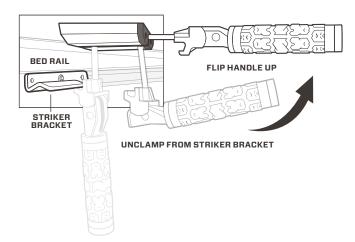
Due to differences in tailgate designs, we recommend an application of automotive silicone spray on the tail panel weatherstripping. This will promote smoother operation and help avoid wear and tear.

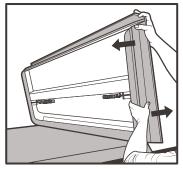
Leave the cover closed and clamped for 24 hours to allow the pressure-sensitive weatherstrip adhesive to fully cure.

TO FOLD COVER:

STEP 1

Release clamp and flip handle up, ensuring it locks in place (flush with panel).

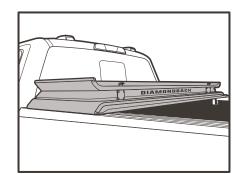




BED RAIL

STRIKER BRACKET

Lift tail panel and fold to mid panel. While holding tightly together, fold on to cab panel.

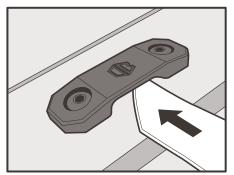


FLIP HANDLE DOWN

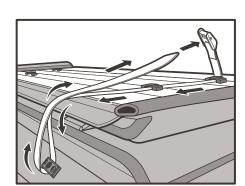
CLAMP TO STRIKER BRACKET

Apply force towards the tailgate at the double-hinge area when folding and unfolding the mid panel. Do not lift directly upwards at the hinge area. Let gravity assist in folding/unfolding.

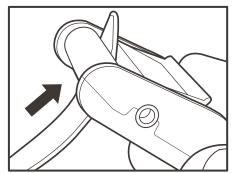
Secure cover with included straps before driving in the open position.



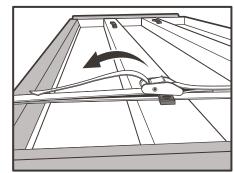
Feed straps underneath anchor plates.



Route strap accordingly



Ensure strap is properly inserted through buckle (with latch facing up).



Pull strap tight and make sure buckle is securely engaged.



Do not operate vehicle without securing the folded cover.