FORD RANGER 2024-2025 4-PANEL SYSTEM

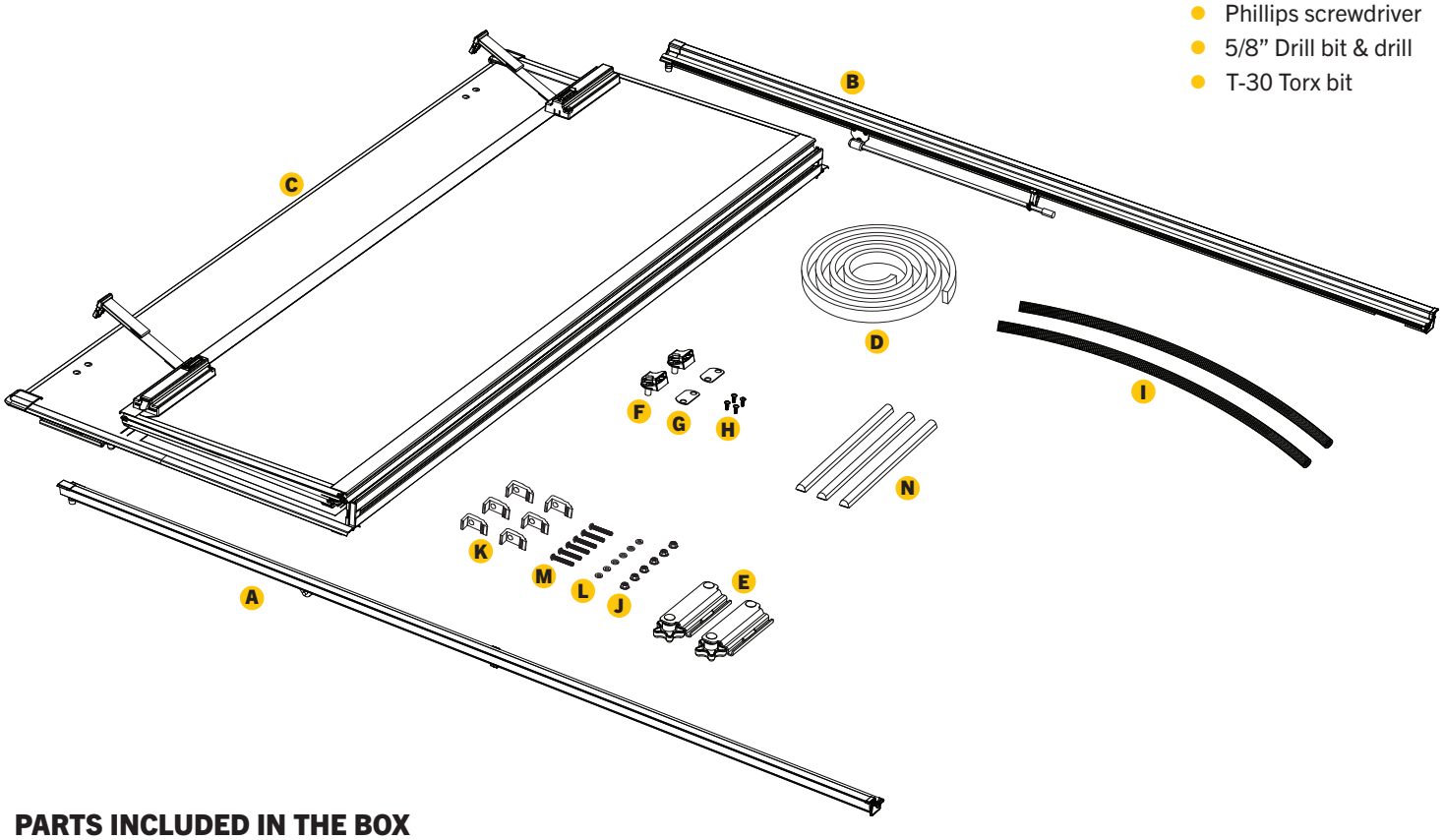
BAKFLIP MX4 EZ-LIFT
INSTALLATION SHEET

CUSTOMER SERVICE
PHONE: 818-365-9000, Mon-Fri 8:30 am - 6:00 pm EST
EMAIL: CustomerSupport@bakindustries.com

NOTE: It is important that all the areas where the bed cover mounts to the truck are clean and free of debris before installation.

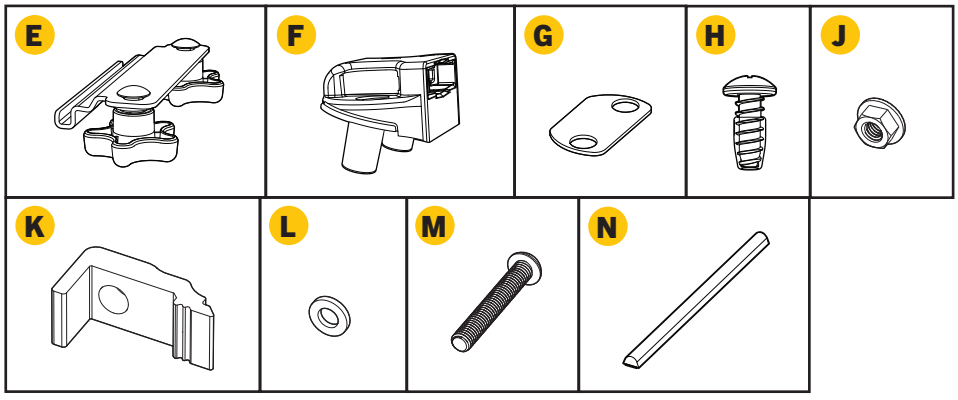
TOOLS REQUIRED

- Scissors or utility knife
- Isopropyl alcohol
- 1/2" Wrench or socket
- Phillips screwdriver
- 5/8" Drill bit & drill
- T-30 Torx bit



PARTS INCLUDED IN THE BOX

- A 1x Driver side rail
- B 1x Passenger side rail
- C 1x Hard fold cover
- D 1x Bulkhead seal
- E 2x Cover retainer clamp
- F 2x Buckle end
- G 2x Buckle end gasket
- H 4x Screw
- I 2x Drain tube
- J 6x Nuts
- K 6x Clamps
- L 6x Washers
- M 6x Torx head screw
- N 3x D-Shaped Cab Bumpers



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3 1 8 S 0 2 2 8

Part# 318S0228 Rev. 10-23-26

⚠ IMPORTANT

READ BEFORE YOU BEGIN INSTALLATION

IT IS CRITICAL FOR YOUR SAFETY THAT YOU CAREFULLY READ AND FOLLOW THE SAFETY CAUTIONS AND INSTALLATION INSTRUCTIONS BOTH PRIOR TO AND DURING INSTALLATION.

USER SAFETY CAUTION

During installation, be mindful of the potential for sharp edges on the product or vehicle. Taking proper safety precautions helps ensure a safe and smooth installation process.



Always wear protective gloves and handle components with care to reduce the risk of injury.

TEMPERATURE SURFACE CAUTION

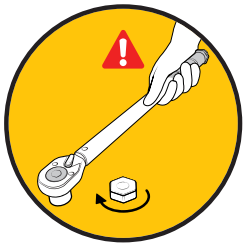
During high temperatures or extended sun exposure, surfaces of this product may become hot to the touch, posing a risk of burns or injury. Use caution when handling the product in hot weather and allow time for it to cool before contact.



Always check surface temperature before use to ensure safe handling conditions.

FASTENER TORQUE CAUTION

All fasteners must be tightened to the specified torque values provided in the installation instructions to ensure proper fit and safe operation of the tonneau cover. Under- or over-tightening can lead to product failure, potential damage to your vehicle, injury, or safety hazards while driving.



Always use a calibrated torque wrench and follow the specifications in the installation instructions.

PINCH POINT SAFETY CAUTION

This tonneau cover may create pinch points when closing or operating near solid surfaces such as the truck bed rails or tailgate. To prevent injury, keep hands, fingers, and other body parts clear of moving parts during operation.

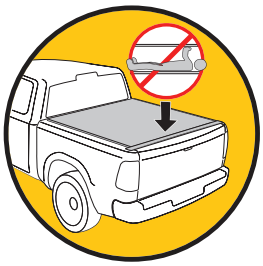


Always operate the cover slowly and with caution to ensure safe and proper use.

ENTRAPMENT SAFETY WARNING

This tonneau cover does not feature a manual release mechanism from inside the truck bed. To prevent the risk of entrapment, never allow anyone to be inside the bed of the truck when the cover is closed.

Always ensure the area is clear before closing the cover, and keep the cover securely latched when not in use to avoid accidental closure.



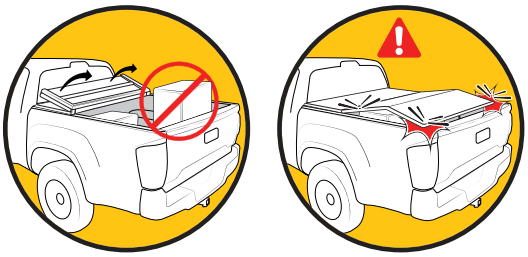
CARGO TRANSPORT WARNING

Do not attempt to close the tonneau cover over cargo that is taller than the depth of the truck bed.

Never force the cover to close improperly.

Forcing the cover can:

- **Prevent the cover from lying flat and latching securely.**
- **Damage the cover's hinge and cause the cover to kink.**
- **Damage the rear tail panel and cause it to become detached.**

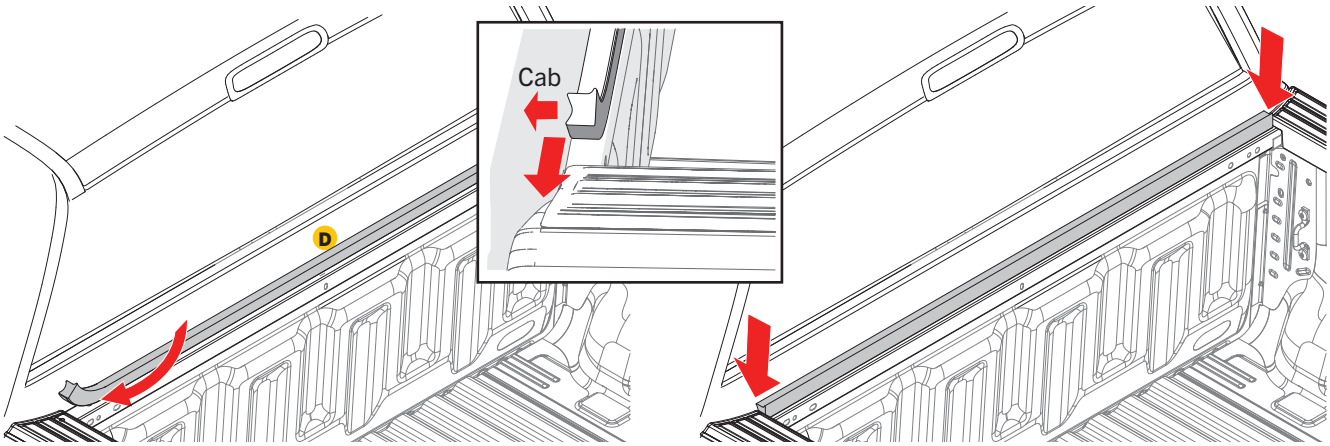


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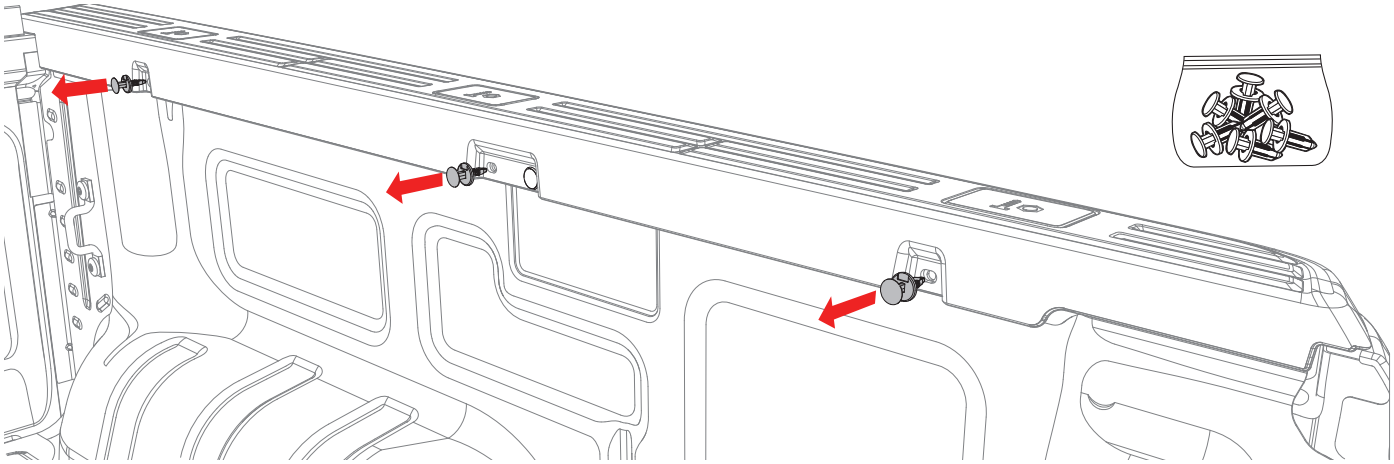
Part# 318S0228 Rev. 10-23-26

INSTALLATION STEPS

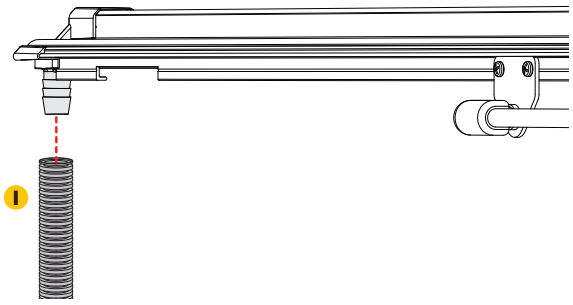
1 Install the bulkhead seal. Clean the top of the bulkhead where the seal will go with soap and water to remove dirt and debris. Then clean the same area with isopropyl alcohol to remove wax or grease and to evaporate any remaining water. Allow the surface to dry. The seal should be placed flush with the front edge of the bulkhead and should be snug between the truck bed rails. Peel the backing paper from the bulkhead seal (D) and apply pressure to the entire seal to make sure that the adhesion is good.



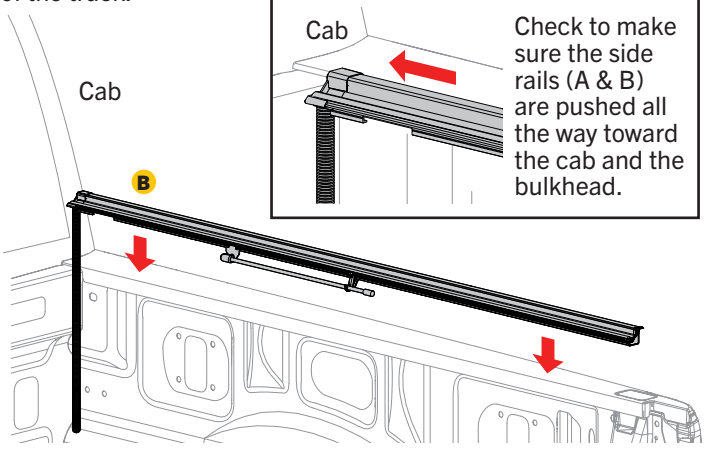
2 Remove three of the four factory plastic clips, as shown below. Pry out the center first, then pry out the entire clip. These will not be used again unless you permanently remove the bed cover assembly.



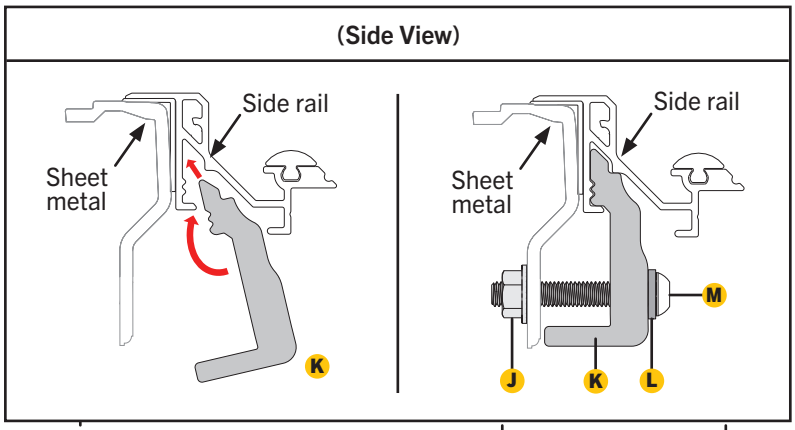
3 Attach the drain tubes (I) to the front of the side rails (A & B) to allow water to be diverted out of the truck bed via the rail. The opposite end of the drain tubes can be placed behind a bedliner, through the bed plugs, or by drilling a 5/8" hole in the bulkhead.



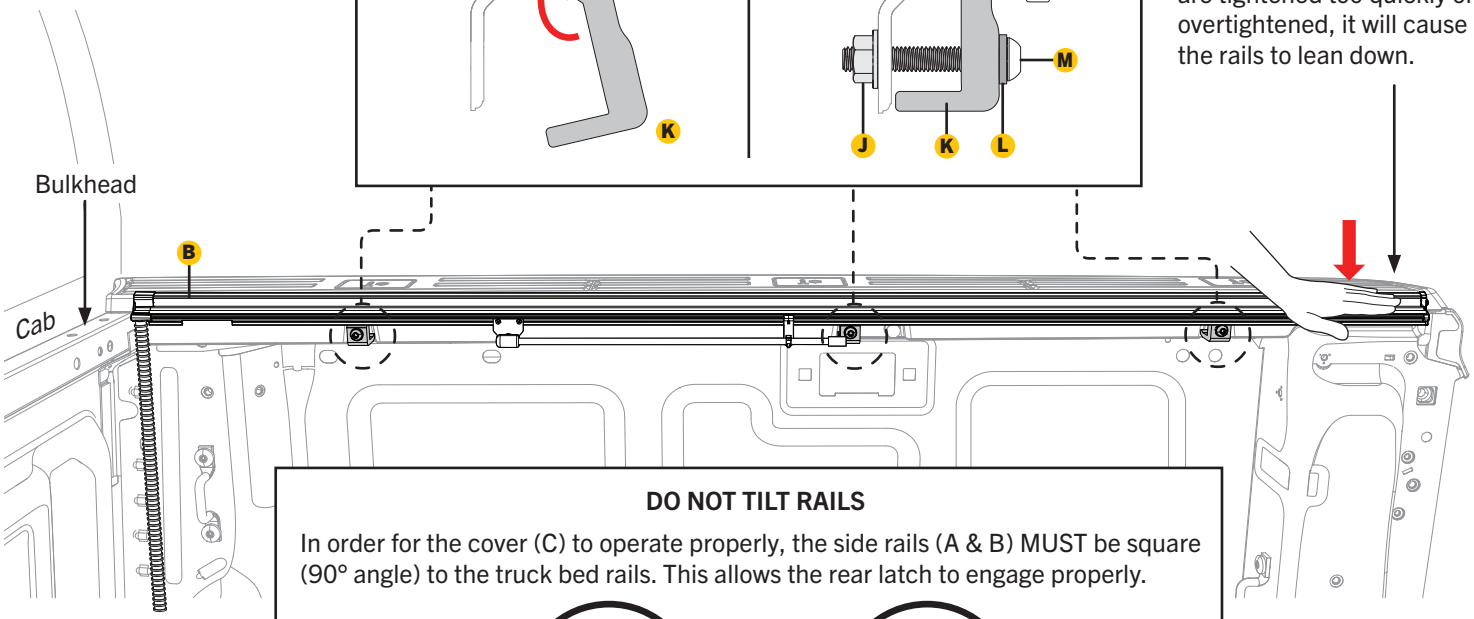
4 Place the passenger side rail (B) on the truck rail. Position the side rail flush with the top edge of your truck bed rail. The end of the side rail with the drain tube will go towards the cab of the truck.



5 Install three clamps (K) by snapping them into the passenger side rail as shown in the side view below. Make sure the cab end of the side rail where the drain tube (I) is attached, is pushed up against the bulkhead. Line up each of the three clamps (K) with the hole where you removed the three plastic clips in step 2. Insert a Torx head screw (M) through a washer (L), then into a clamp (K), then into the rail/sheet metal and secure with a nut (J) provided. Make sure the nut (J) is behind the sheet metal. Make sure the bottom of the rail is between the clamps and the plastic bed cap/sheet metal. **Hand tighten to hold the clamps in place.** Repeat on driver side rail (A).

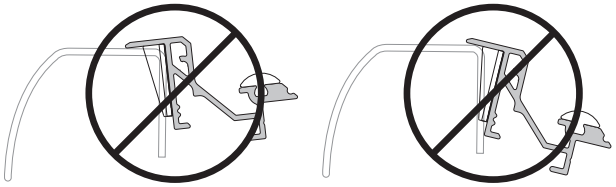


TIP: If the rails are leaning down, have one person stand on the outside of the bed and slightly roll the rails upward while another person slowly snugs the clamps up. If the clamps are tightened too quickly or overtightened, it will cause the rails to lean down.

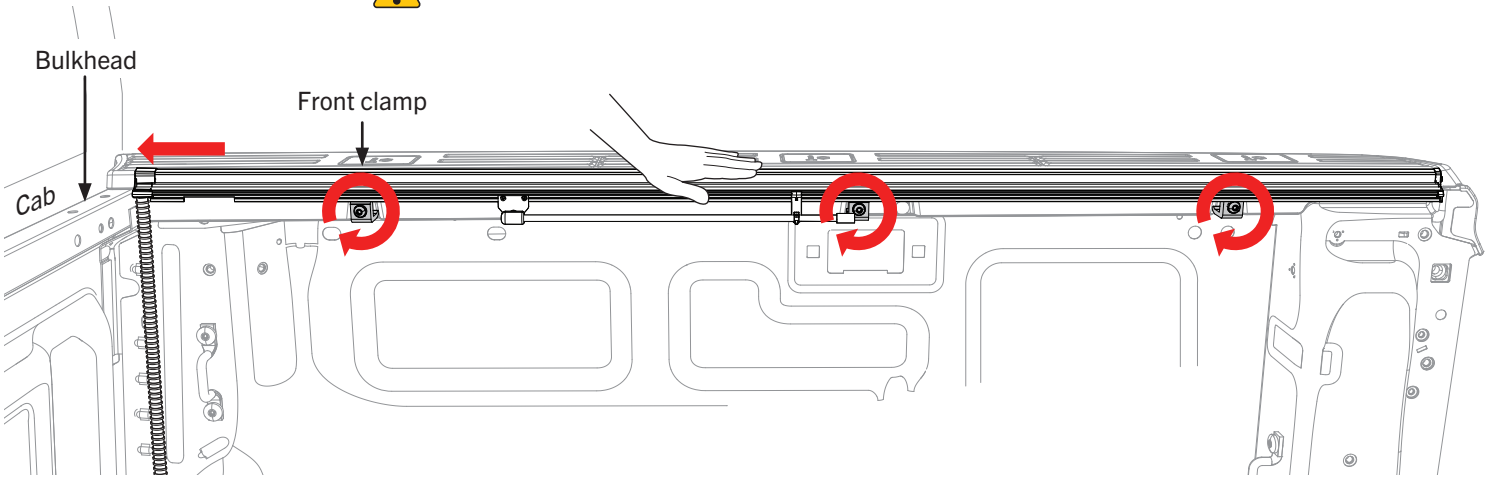


DO NOT TILT RAILS

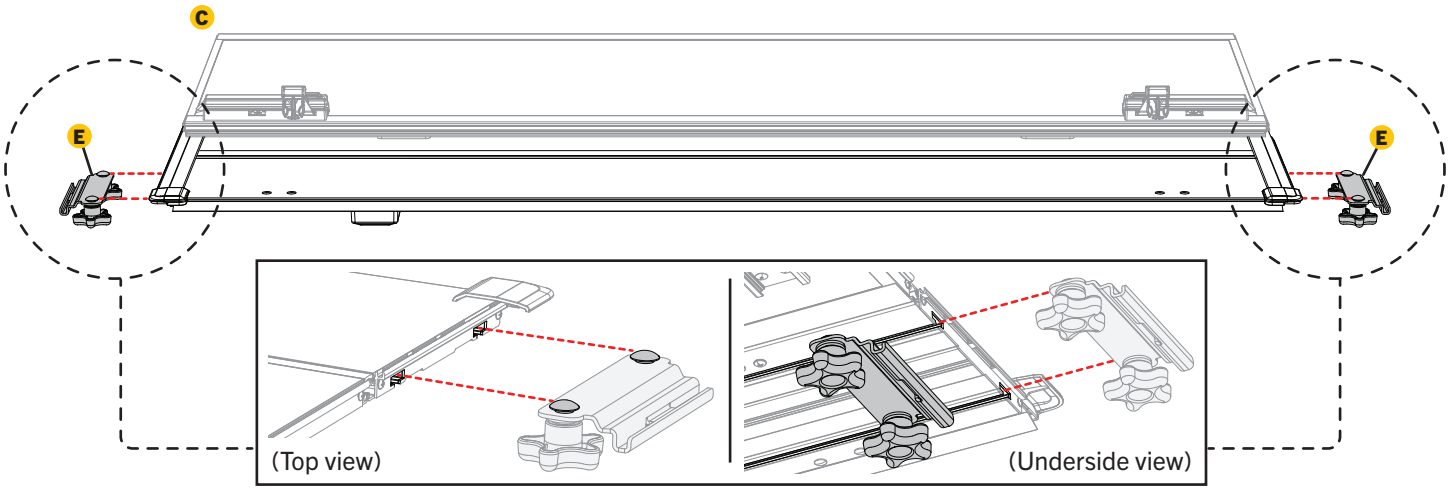
In order for the cover (C) to operate properly, the side rails (A & B) MUST be square (90° angle) to the truck bed rails. This allows the rear latch to engage properly.



Starting with the front clamp, make sure the rail (B) is pushed forward against the bulkhead, and square with the bed rail. Apply downward pressure on the rail while tightening the Torx head screw (M) with a T-30 Torx bit to **8 ft-lbs. (11 Nm)** and a 1/2" wrench on the nut (J). Repeat with the middle and then rear clamp making sure the rail is square and flat with the bed rail. **CAUTION: Do NOT overtighten.** Repeat on the driver side rail (A).

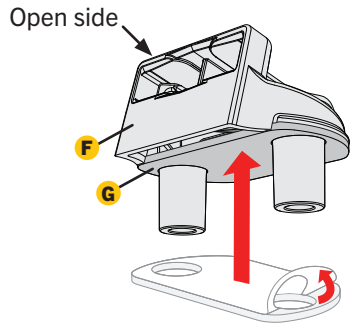


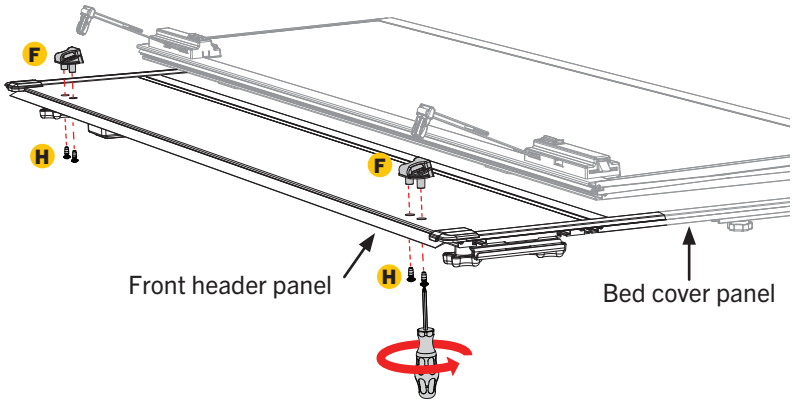
6 Before placing the cover (C) onto the vehicle, slide two cover retainer clamps (E) into the track on the underside of the cover (C) near the cab. Confirm the cover retainer clamps fit properly into the cover rail for optimum fit. Repeat on the opposite side of the cover.



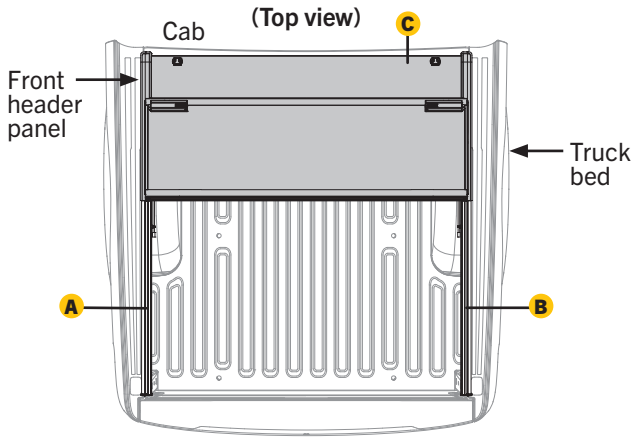
7 Adhere one buckle end gasket (G) to the underside of each buckle end (F) by peeling off the adhesive liner from the gasket. Position the prepped buckle ends (F) into the pre-drilled holes on the front header panel with the open sides facing the bed cover panel. Use a screwdriver to install the two buckle ends with the provided screws (H). **DO NOT use a screw gun, securely tighten by hand only.**

Prepped Buckle End

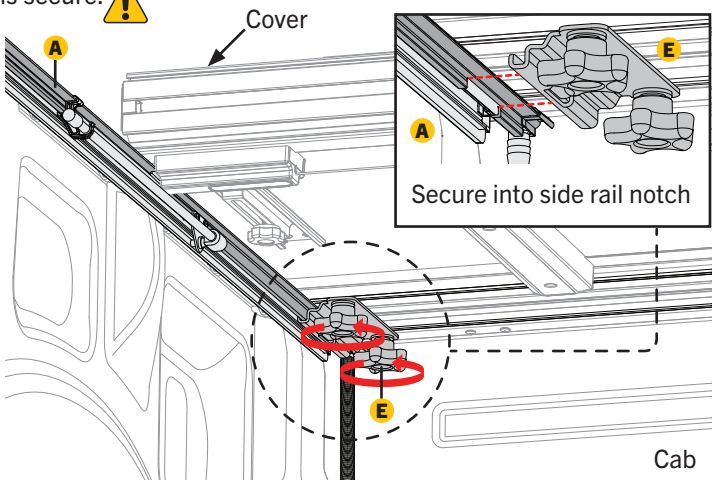




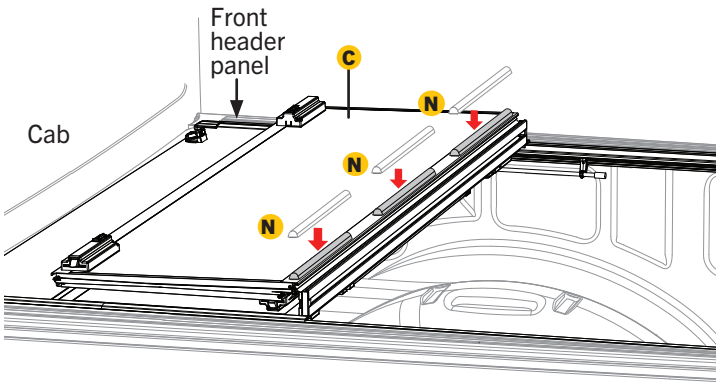
8 Set the cover (C) in the folded position on the side rails (A & B) towards the cab of the truck. Confirm the cover is evenly spaced between the rails.

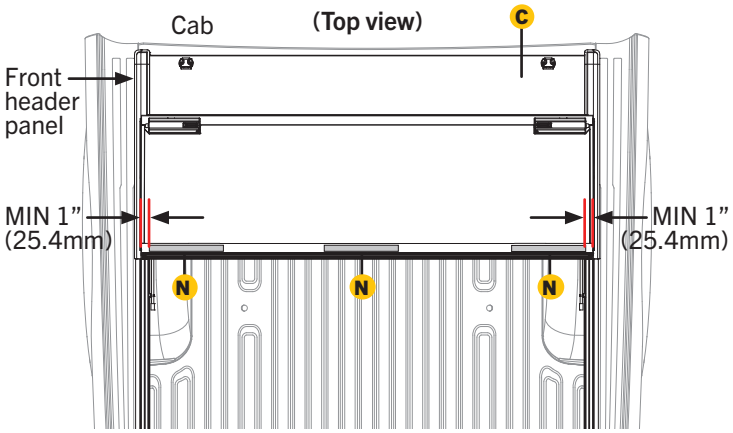


9 Confirm the retainer clamps (E) are positioned around the side rails (A & B) correctly as shown below. Tighten the retainer clamps by turning them clockwise until the lock washer is secure.

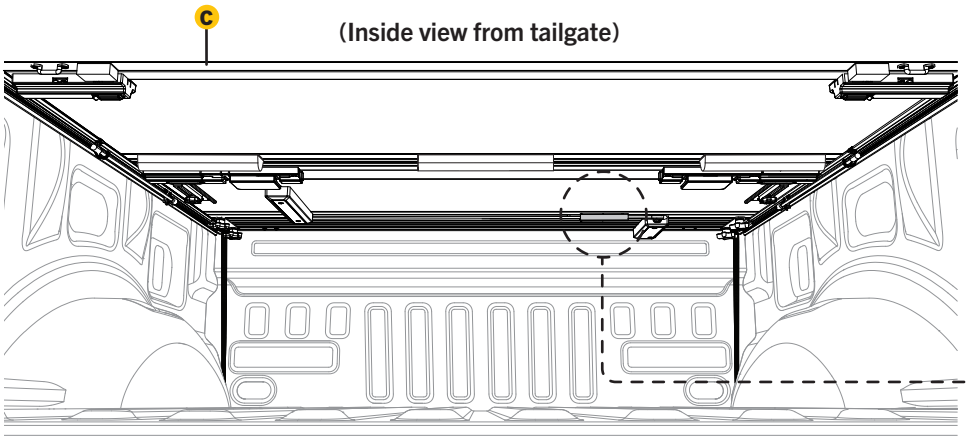


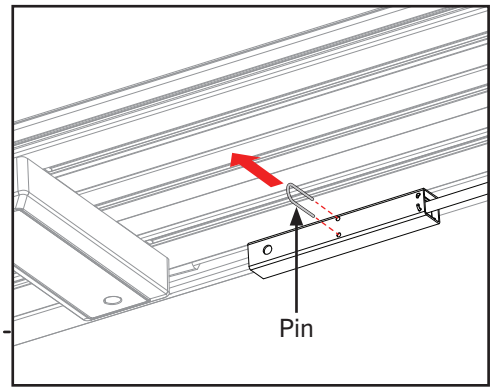
10 With the bed cover in the folded position, clean the area where the cap bumpers (N) will go with soap and water to remove dirt and debris. Then clean the area with isopropyl alcohol to remove wax or grease and to evaporate any remaining water, allow the surface to dry. Install the bumpers (N) evenly spaced along the top edge of the cover (C) where it meets the truck cab. Position them so that when the cover rests against the cab, the cover does not contact the rear window at any point. Apply pressure to all bumpers to make sure the adhesion is good.



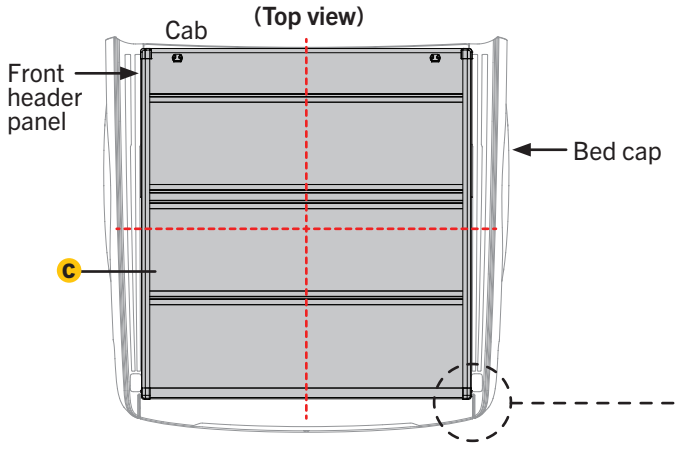


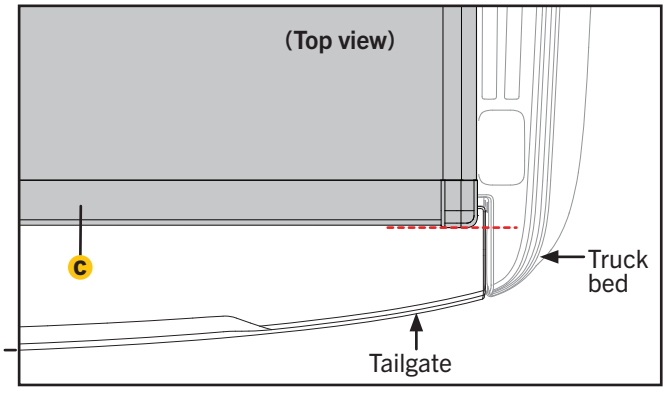
11 To engage the spring system on the cover (C), pull the pin wherever there is a spring present. If it does not initially engage, cycle the cover a few times by folding it down and back up. This should help the cover engage. **NOTE:** The cover can be in any position when pulling the pin. Once the spring is pulled into position, you will feel resistance as it engages and applies tension against the cab.



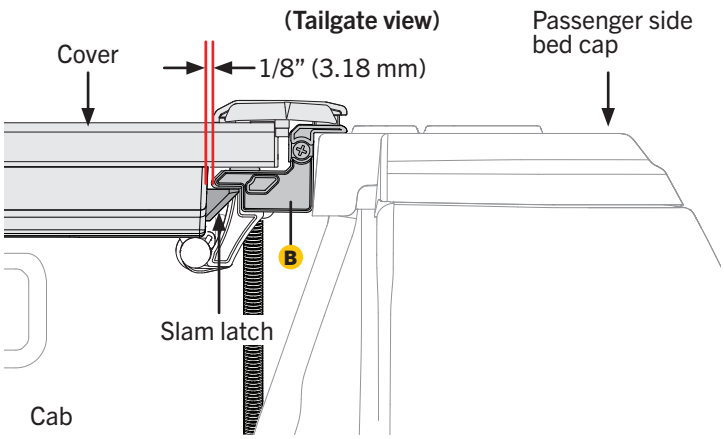


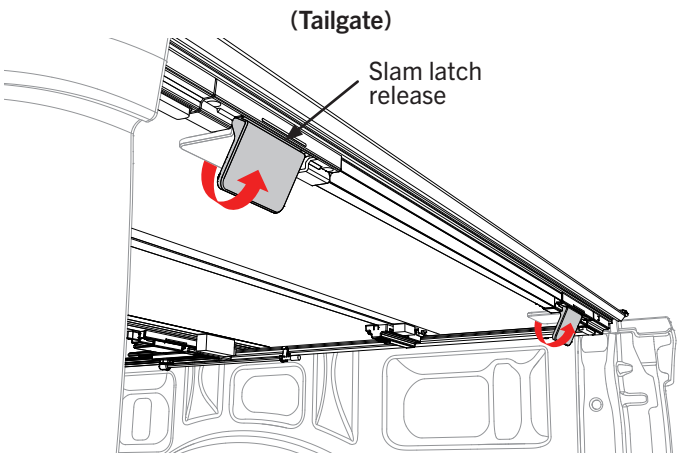
12 Unfold the cover (C) towards the tailgate. Confirm each panel is centered side to side and front to back on the truck bed. If adjustments are needed, loosen the cover retainer clamps (E) and shift the cover until positioned correctly. The rear edge of the cover and tailgate seal should rest on top of the tailgate.



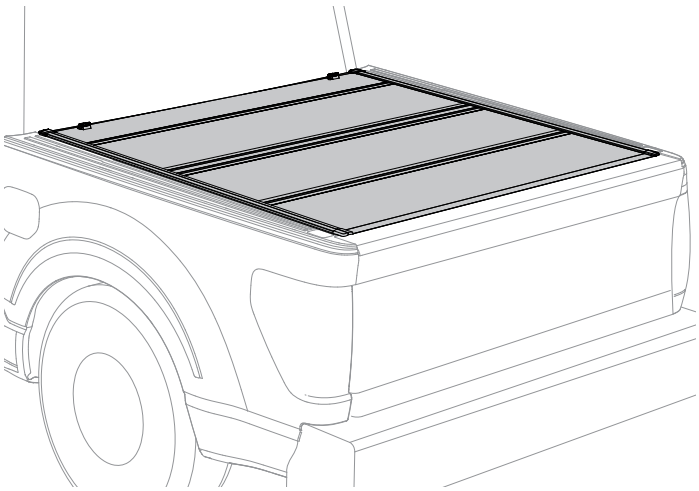


13 Check if the latches are hitting or not engaging the side rails (A & B) by releasing each latch. If any of the latches need modifications refer to the TROUBLESHOOTING TIPS section to make slam latch adjustments.

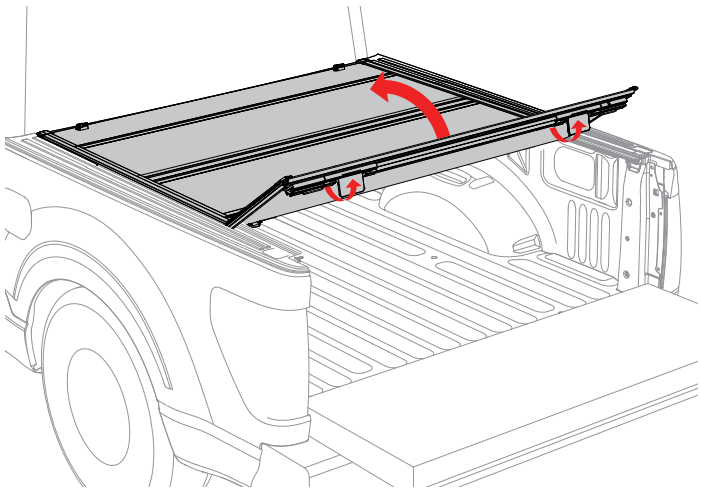




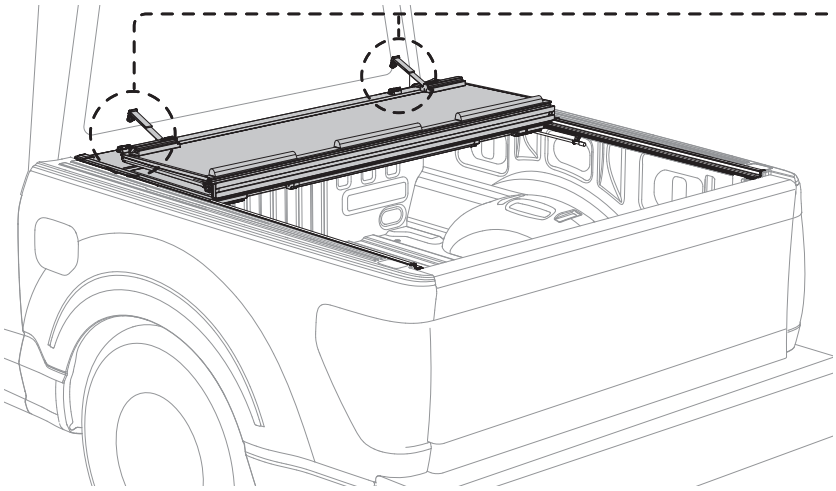
14 Retighten the cover retainer clamps (E) once the desired fitment is reached. **You are ready to drive with your cover in the closed position.**

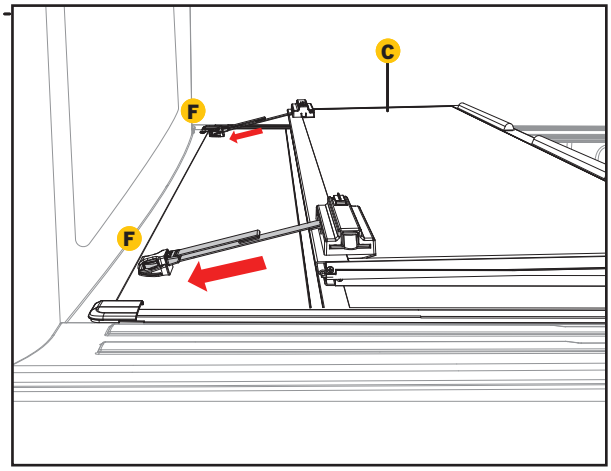


OPENING COVER: Lower the tailgate and pull either slam latch release handle or cable. Lift the panel up and towards the cab.

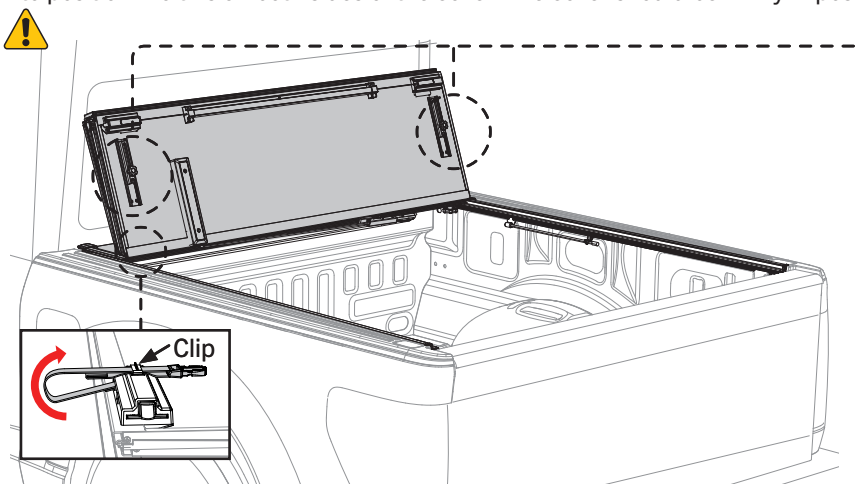


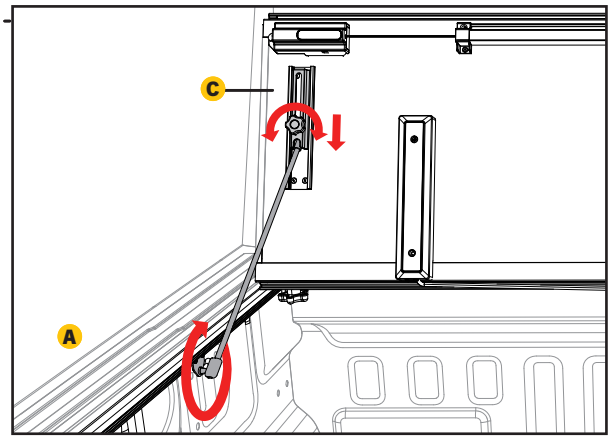
FOLDED UP POSITION: To drive with the cover (C) in the folded up position, use the straps and buckles provided with the cover. Attach the buckle into the buckle end (F) at the bulkhead, then pull the strap to take up the slack and secure the cover.



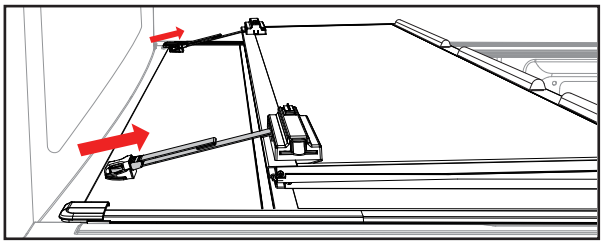


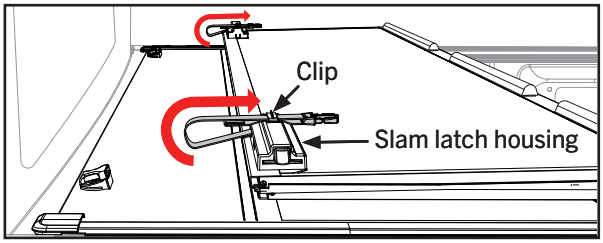
FLIPPED UP POSITION: Secure the straps under the clips located on the slam latch housings before flipping. Fold the cover (C) open and lift it until it is vertical or past 90 degrees towards the truck cab. Release the prop rod that is attached to the rail. Fold the prop rod over and position it firmly against the vertical plate on the underside of the cover. Slide the prop rod locks downwards and tighten the knobs to lock it into position. Do this on both sides of the cover. The cover should be firmly in position with little to no movement once the prop rods are locked.

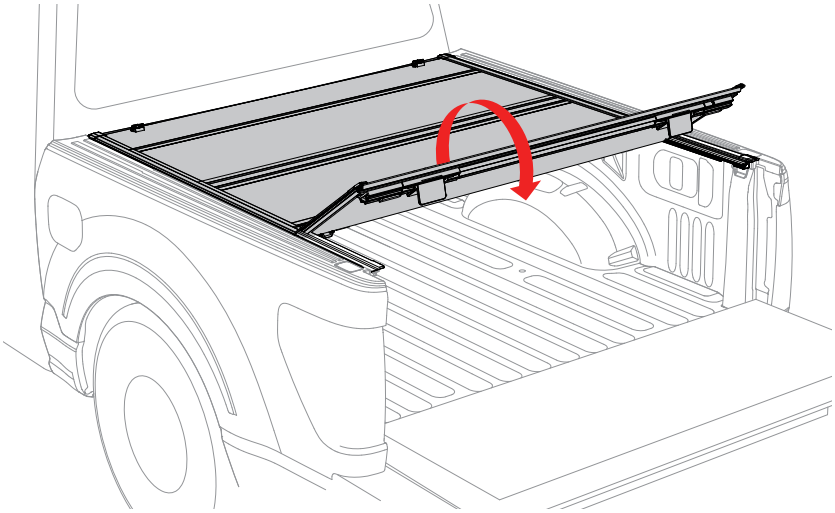




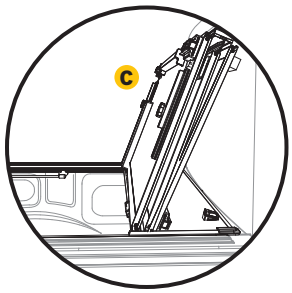
CLOSING COVER: To drive with the cover (C) closed, unhook the buckles and straps from the bulkhead. Secure the straps under the clips located on the slam latch housings. Fold all panels towards the tailgate making sure that all latches are engaged.



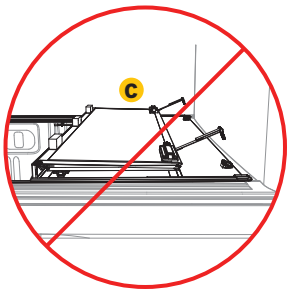


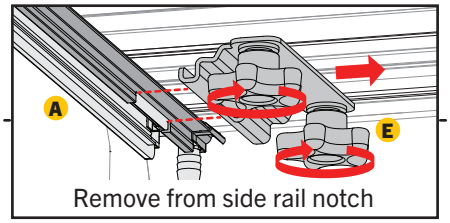


REMOVING THE COVER: Lay the cover (C) against the cab. Loosen the retainer clamps (E) from the driver and passenger side rails (A & B) on the front header panel of the cover (C). Once the clamps are released, lift the entire assembly off as a folded unit.

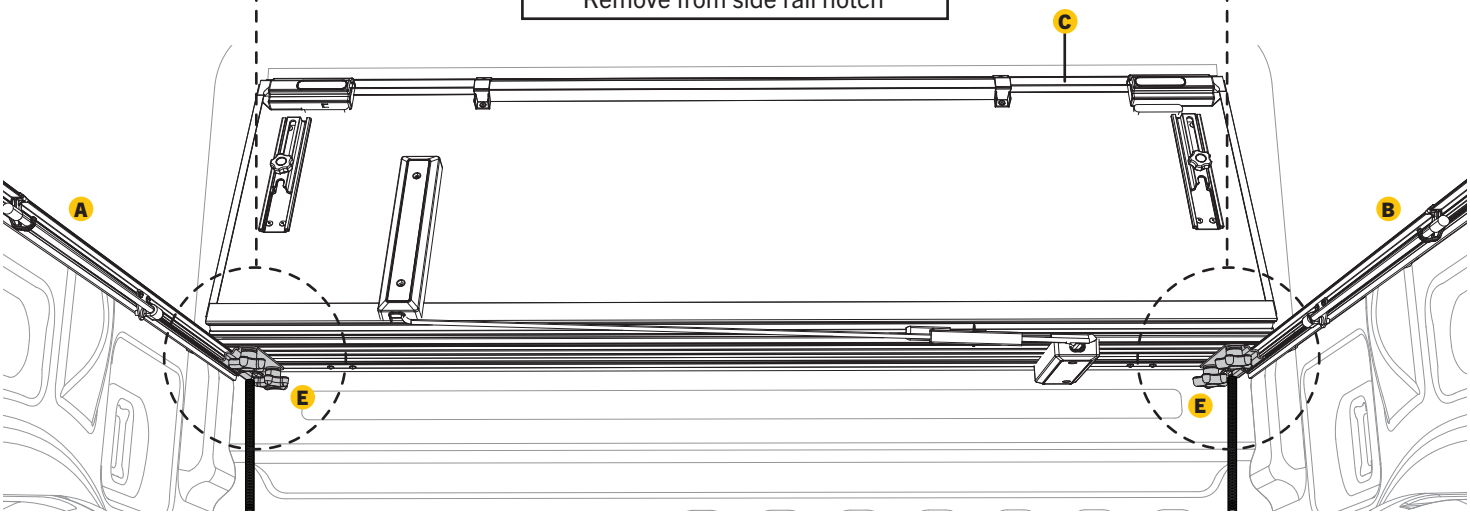


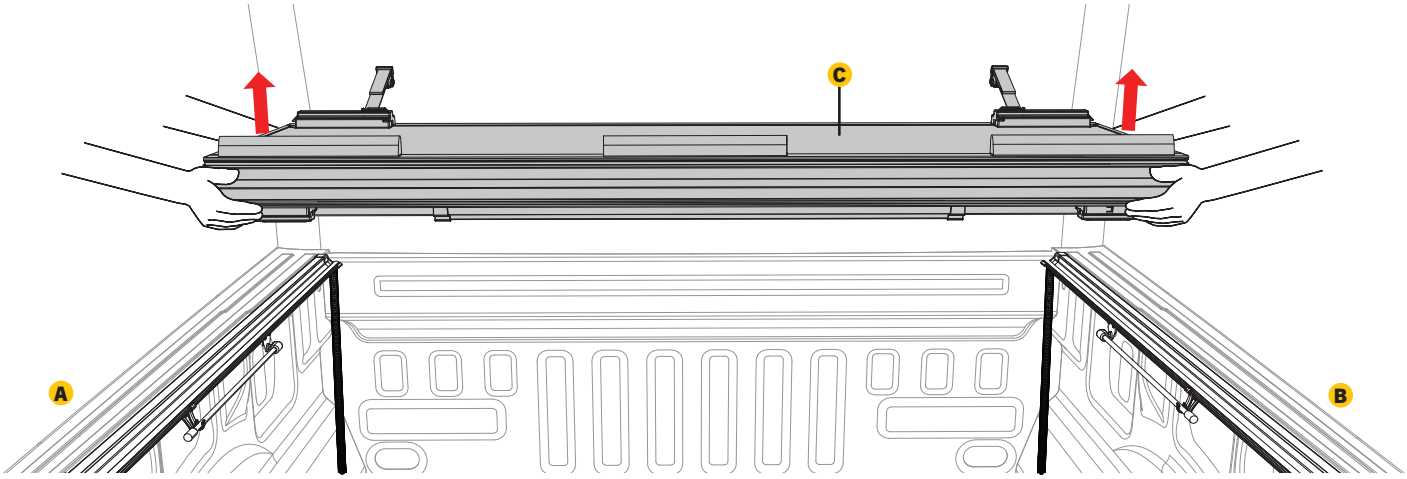
IMPORTANT: The cover must be in the flipped up position before removing the retainer clamps to prevent the front header panel from snapping up abruptly!





Remove from side rail notch

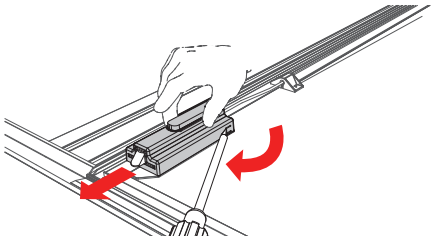




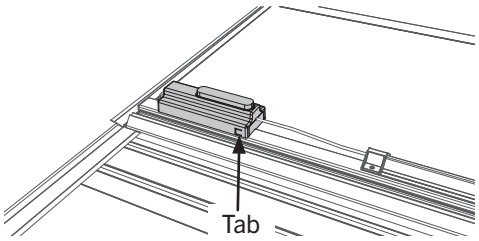
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TROUBLESHOOTING TIPS

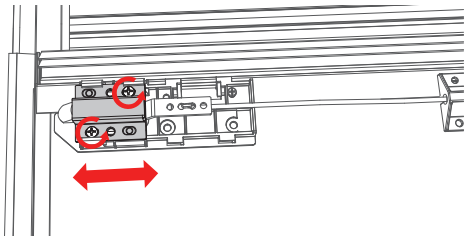
ADJUSTING SLAM LATCH



Use a screwdriver to partially pry open the tab on the latch housing. At the same time slide the housing away from the latch assembly.



NOTE: that the tab is located on the opposite side of the housing on the passenger side of the cover.

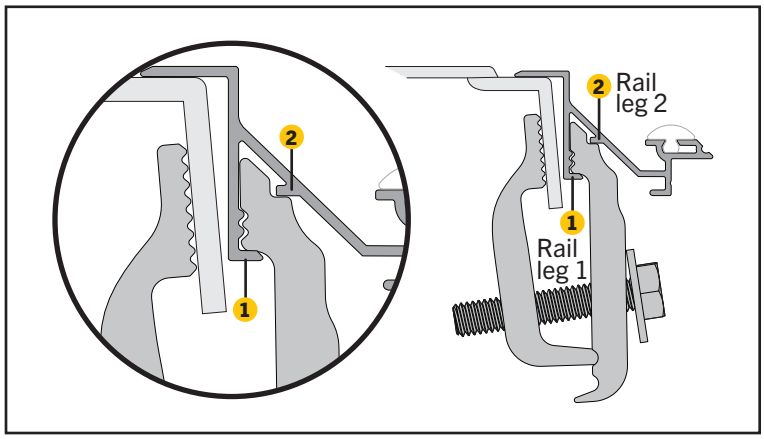


With the latch cover removed, loosen the screws and move the latch bracket to adjust. Retighten the screws. Slide the latch housing back on.

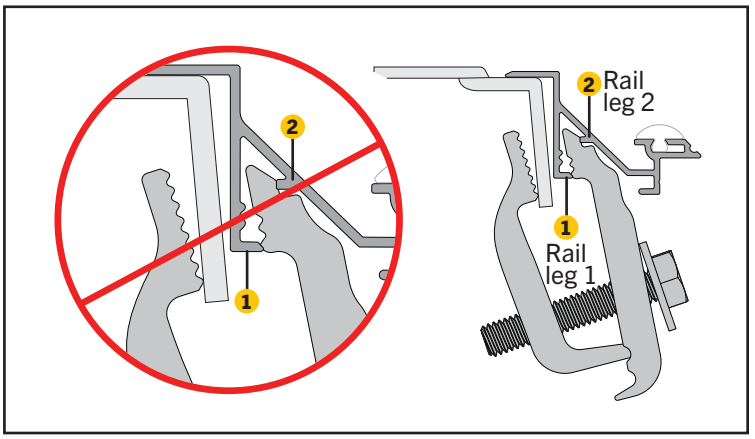
Leaning Rails: Improper engagement of the clamps can cause the rails to appear tilted inward. To ensure the clamps are properly installed loosen the nut. Adjust the clamp(s) until you have full engagement of sections 1 & 2, as shown below. When the clamp and rail are properly engaged an audible click will be heard. Overtightening the bolt can also contribute to tilted rails. **Do NOT over torque the bolt.**

NOTE: Clamps may need to be installed in the bed flange cutouts to assist with rail installation.

PROPER RAIL & CLAMP ENGAGEMENT



IMPROPER RAIL & CLAMP ENGAGEMENT



Water Intrusion: Make sure the retaining clamps are tight and properly engaged to the side rails. Check that the bulkhead seal is in place and the cover is resting on it. Make sure that all latches are engaged to the side rails and adjust if needed. Check that the side rails are installed flush with the top of the bed rail.

Sticking Latch: The cable could be pinched in or under the cable guide extrusion. Loosen the three screws on the center cable cover (bar), located in the middle of the panel. Slightly lift up on the cable guide extrusion. Pull on both sides of the cable.

Wavy Side Seal: The seal may be wavy when removed from the box. Allow ample sunlight for seal to lay flat and relax.

CARE AND MAINTENANCE

The truck bed cover requires occasional cleaning with mild automotive soap and water only. Avoid using abrasive cleaners as they may dull the finish. Some chemicals and fluids such as insect repellents, oils, solvents, and lubricants could potentially damage the rubber hinges and seals and void the warranty.

CAUTION

Always read the ingredients of any product you are using to clean your truck bed cover. Make sure that you use only products that are safe for use with rubber. Many cleaners contain chemicals that could permanently discolor or damage your hinges and seals.

⚠ Periodically check that your cover is securely attached to your truck bed and working as intended. Inspect all hardware such as clamps and cover retainer clamps to ensure they are properly installed and working as intended. Covers that are used at high frequency or subject to rough roadways and/or heavy vibration conditions may cause the cover to require adjustment.

It is also recommended that you regularly inspect and service each panel latch. Clean away any excess dirt or grime. Ensure all latches move freely in and properly engage the side rail to provide optimal performance and security.

⚠ SAFETY INSTRUCTIONS

- DO NOT place objects on or against cover or framework.
- DO NOT tie cargo to truck bed cover or framework.
- DO NOT operate vehicle with objects on top of the cover.
- NEVER allow children or pets to occupy the truck bed with the cover in the fully closed position.
- The cover is not airtight. Special care is required to keep cargo clean and dry.
- Truck bed covers will not prevent theft of contents inside the truck bed.

WARRANTY INFORMATION

For warranty information and registration, scan the QR code or visit https://realtruck.com/warranty-policies/

WARRANTY INFORMATION & REGISTRATION

INSTALLATION INSTRUCTIONS

For a digital copy of your installation guide, scan the QR code or visit https://realtruck.com/installation-instructions/

DIGITAL INSTRUCTIONS