

# INSTALLATION SHEET

# ENCORE

## TONNO

**extang**  
AMERICA'S BEST  
SELLING TONNEAUS

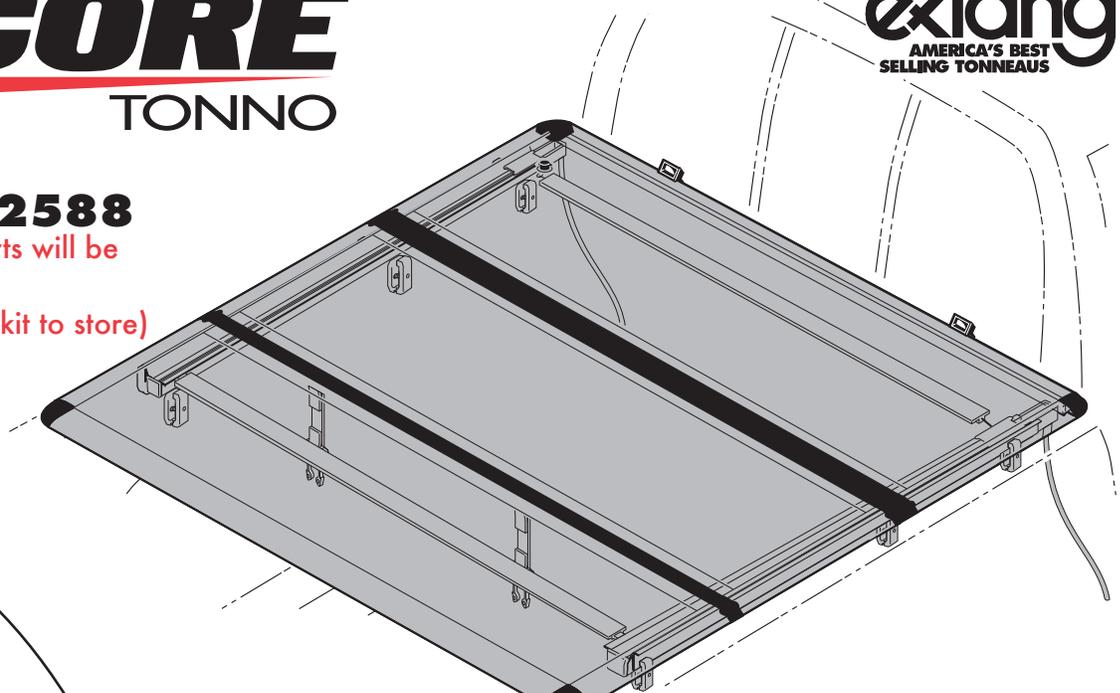
### MISSING PARTS?

call Extang at

**1-800-877-2588**

Any and all needed parts will be shipped to you directly.

(DO NOT return whole kit to store)



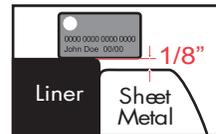
- 1/2" Socket Wrench
- 3/4" Sheetmetal Drill Bit
- #2 Phillips Screwdriver

# 1

## If your Truck has a Bed Liner or Rail Caps



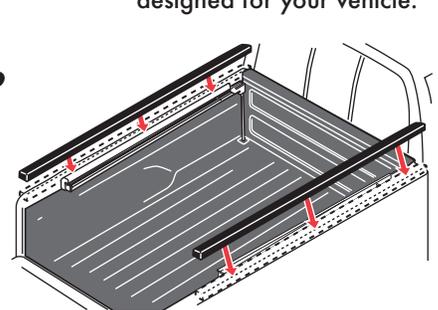
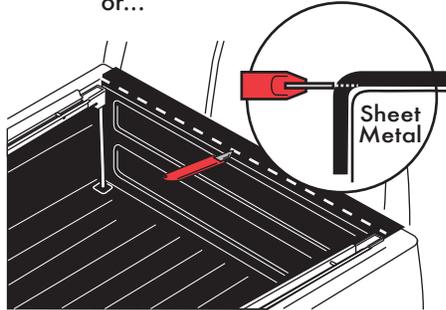
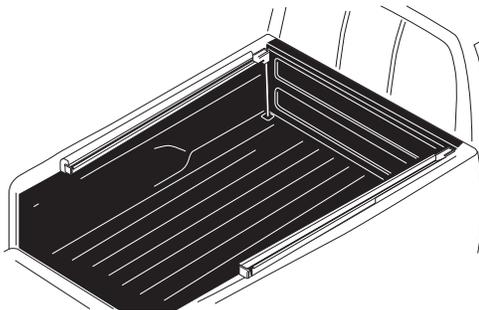
Use a credit card or straight edge to see if there is more than a 1/8" gap between your liner and the sheet metal.



### If cab is higher than side rails (liner) either...

... trim off bed overlap, or...

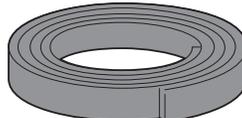
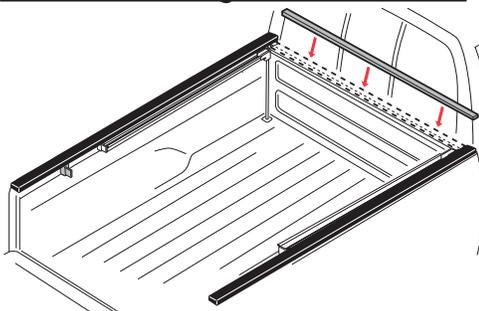
... add bed rail caps designed for your vehicle.



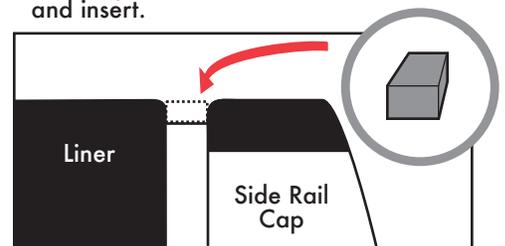
### If side rails are higher than cab rail...

Apply foam seal (included) to front lip of truck bed (below cab rear window) from driver side bed rail cap to passenger side rail cap.

If there is a gap between the cab rail liner and the side rail caps, cut a small piece of adhesive foam seal and insert.



Do Not apply foam seal if not required.



Extang Corporation  
5400 S. State Road  
Ann Arbor, MI 48108  
734 677-0444, Fax: 734 677-8409



Register your warranty at:

**extang.com**

Item No. 62000-30-1508 RH

Printed in U.S.A.

**2**

Position EnCore side rail on truck bed and space the side rail drain edge 1" from bed sheet metal. If the truck has a bedliner, the distance will be smaller.

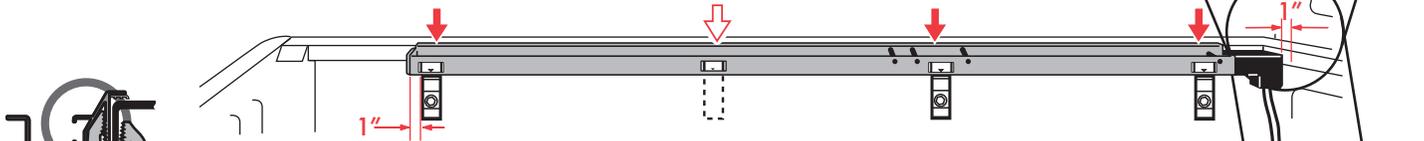
**NOTE: Make sure that both side rails are exactly the same distance.**

Reference using the 1" wide clamps as a block to set the drain rail-to-cab distance.

**3**

Position clamps on side rails

**Note: Clamp locations are noted with decals on side rails.**

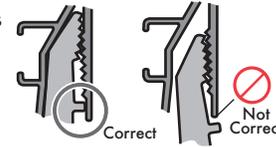


2014+ **Silverado/Sierra**, 2015+ **Colorado** and 2015+ **F-150** applications  
 Insert clamp into drain rail so ridge on the clamp engages the flange as shown.

This applies to the following models:

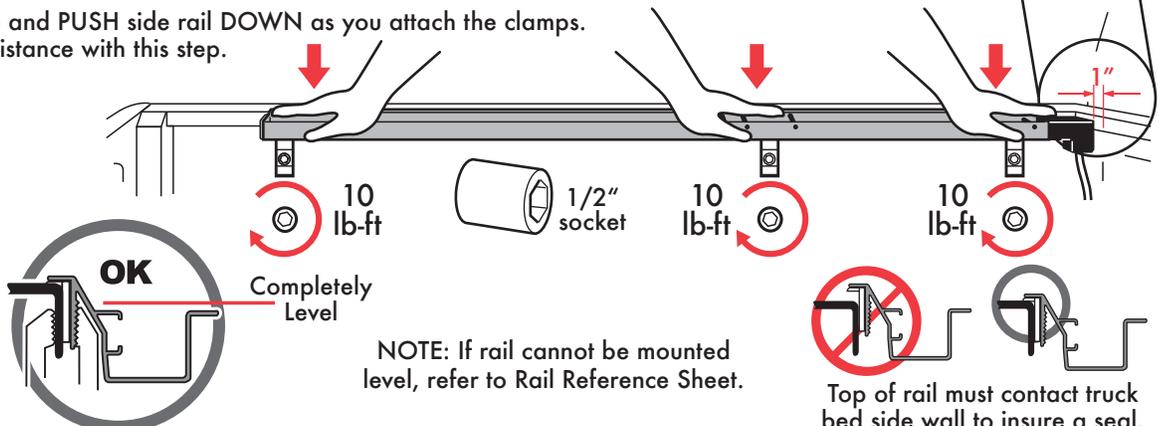
62350, 62355, 62445, 62450, 62455, 62475, 62480, 62485.

**NOTE: Some force is required to insert clamp into drain rail.**

**4**

Hold rail in place and **PUSH** side rail **DOWN** as you attach the clamps. You will need assistance with this step.

Check the Side Rail Fit



**NOTE: If rail cannot be mounted level, refer to Rail Reference Sheet.**

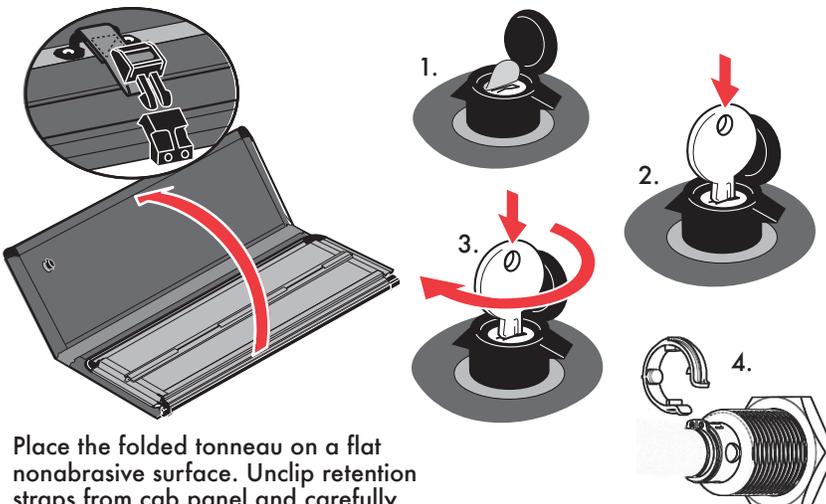
Top of rail must contact truck bed side wall to insure a seal.

**5**

Code your Tonneau Lock to your Vehicle Key!

**NOTE: Your tonneau lock can only be coded ONE TIME.**

Key code your lock cylinder per these instructions. You will need your vehicle key to complete this step.



Place the folded tonneau on a flat nonabrasive surface. Unclip retention straps from cab panel and carefully unfold the cab panel forward.

1. Remove protective label, and remove vehicle key from keychain.
  2. Fully insert the key into the lock cylinder before starting to rotate key.
- NOTE: Do not pull left/right on key.**
3. While maintaining FULL key insertion, rotate key clockwise until it hits a stop point (approximately 3/4 of a turn). Lock/Unlock coded key five times to ensure lock coding is set. Remove key and close lock. Cylinder is now fully coded and ready for everyday use with two key out positions.
  4. Remove yellow plastic clip from bottom of lock cylinder and discard – if equipped.

**NOTE: If the vehicle key is changed the lock cylinder will need to be replaced.**

**NOTE: Do NOT use emergency key located in key fob to program codeable lock**

**6**

Drill a 3/4" hole through a truck bed knockout plug, truck bed or bedliner. Insert the drain hose through that hole.

**7**

Stand the bundled panel system on the drain rails so that the retaining hooks line up with the two pins inside the drain channel as shown here.

Be careful not to scratch the truck finish at this step!

**8** Lay EnCore cover back over center of truck bed.

Secure EnCore tethers, located under center panel, to each side rail. Tether hooks must be attached to side rails any time cover is on the vehicle.

**9**

Unfold front panel and position cab and middle panels over truck bed making sure retaining hooks engage pins in drain rail. Press down on cab panel to lock in place

Before this step, be sure you UNLOCK the panel latch.

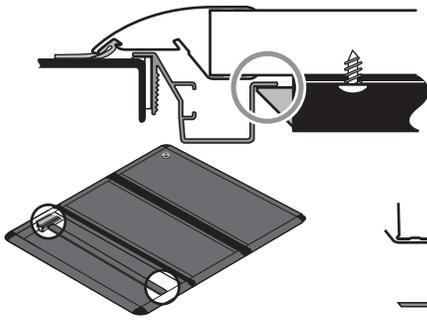
**10**

With tailgate open, unfold tail panel and press down onto truck bed. Tonneau should now be secure.

**NOTE:** To insure a better seal, always close panel before closing tailgate.

## 11 Check For Tail Panel Latch Engagement

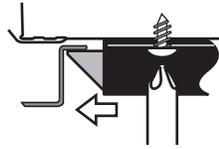
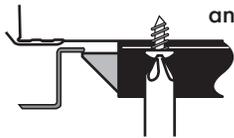
Check to see that both tail panel latches make proper contact with the EnCore side rails.



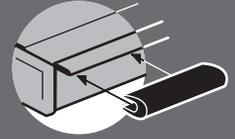
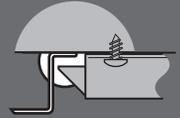
If tail panel latch doesn't contact side rail properly...



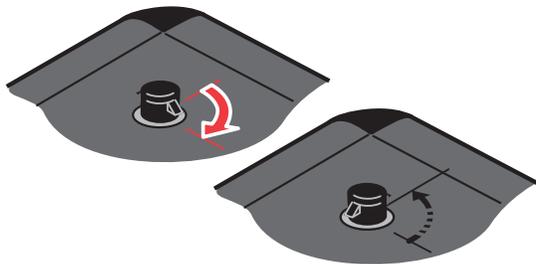
...hand-loosen latch screws and slide the latch toward the side rail. Retighten screws by hand.



If the tail panel latch is not tight to the EnCore side rail, add spacer to side rail lip.



## 12 Ensure front panel latch system is functioning properly.

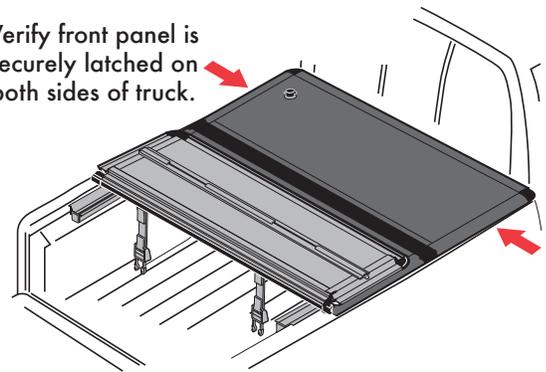


Rotate lock cylinder (unlocked) 1/4 turn (90 degrees) clockwise two to three times to ensure lock snaps back to original position.



Do Not Drive the vehicle with the tonneau cover on the truck until the lock snaps back to original position and the front panel is securely latched on both sides of truck!

Verify front panel is securely latched on both sides of truck.



### IMPORTANT NOTICE

While driving, cover must be completely flat and secure with all four latches in the closed position or completely folded up (all panels) and secured at the cab. DO NOT DRIVE with cover in partially opened position.

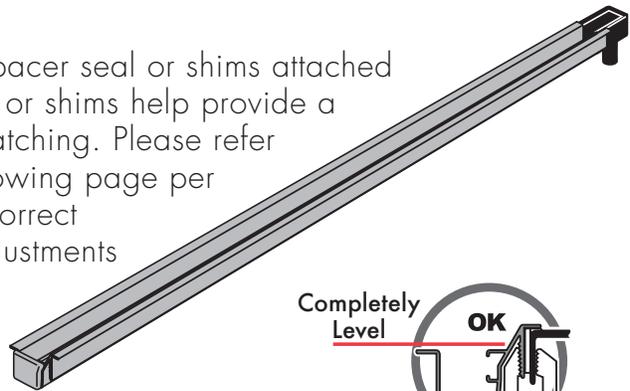
SECURE THE FOLDED ENCORE COVER TO FRONT OF CAB WITH BOTH CAB BUCKLES. DOUBLE CHECK TO BE SURE BUCKLES ARE SECURELY FASTENED. ALSO SECURE TETHERS LOCATED ON THE CENTER PANEL TO EACH SIDE RAIL. VEHICLE MAY BE DRIVEN WITH THE COVER IN THIS SECURE, FOLDED POSITION.



## IMPORTANT



Your EnCore side rails have had either a spacer seal or shims attached to provide for easy installation. The spacer or shims help provide a level sitting rail to enable secure tonneau latching. Please refer to images below and the guide on the following page per application or vehicle type to confirm the correct application of the seals or shims. Some adjustments may be required to help enable a level rail once clamped in place.



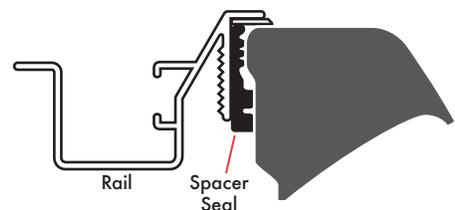
### Tech Tip

Level installation of the EnCore rails to the truck bed rail is the key to a successful install.

## SPACER SEAL LOCATIONS

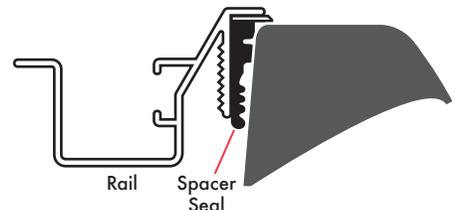
**Figure 1:** Some trucks have an indentation in the lower section of the bed rail.

**GM** Non-Specific



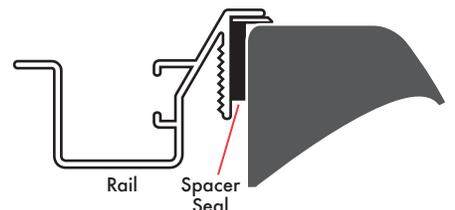
**Figure 2:** Some trucks have a tapered clamping surface on the truck bed rail.

**Ford/Toyota** Non-Specific



**Figure 3:** Some trucks have a square bed rail.

**Dodge** Non-Specific

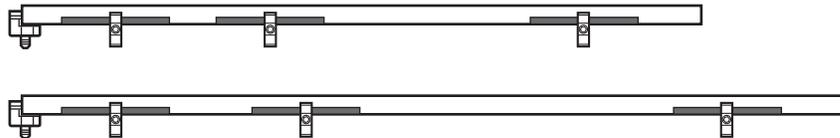


### SHIM LOCATIONS

2015+  
Colorado



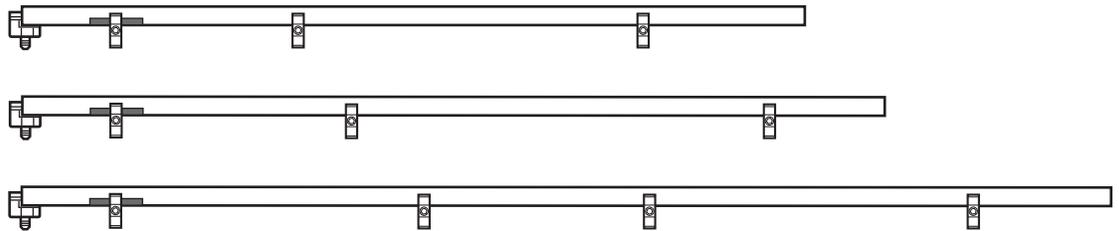
62350  
62355



2014+  
Silverado/Sierra



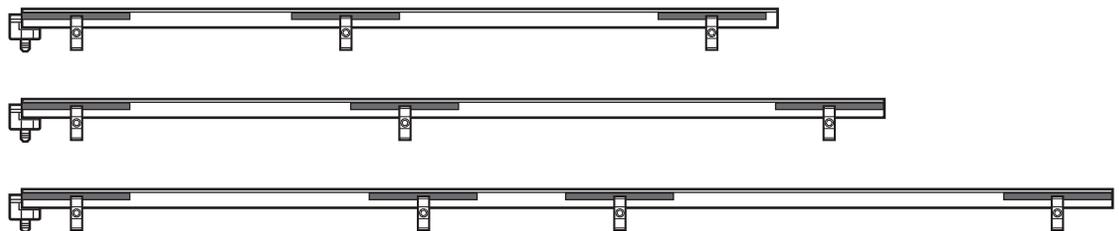
62445  
62450  
62455



2015+  
F-150



62475  
62480  
62485



Drivers Side Rail Shown

# IMPORTANT!

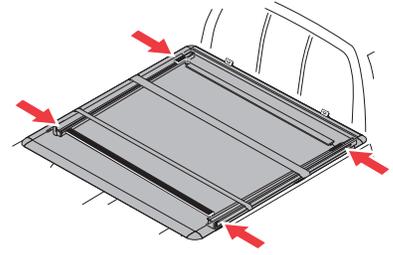
## EnCore Tonneau Cover – Safe Operation and Use

### Tonneau Cover Positions While Operating Vehicle

Prior to vehicle operation, tonneau cover **MUST** be properly secured.

#### CLOSED POSITION

- Front panel must be closed and **FULLY LATCHED** to tonneau side rail. Center and rear panel must be flat and rear latches engaged.
- Verify front panel is securely attached on both sides of truck before operating vehicle.

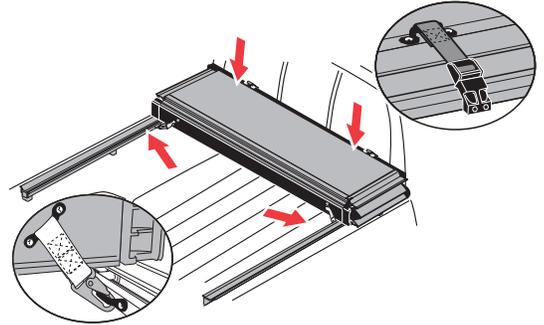


#### OPEN POSITION

- Tonneau must be folded to cab position and secure with **BOTH** buckles.

#### AT ALL TIMES

- Tether hooks must be attached to side rails at all times.
- Do not operate vehicle with objects on top of cover.

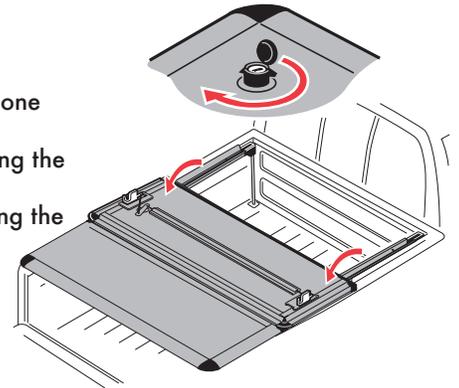


### Cab Panel Operation

To access the storage at the front of your truck bed:

- Turn the locking knob on the driver's side of the truck clockwise 1/4 turn (90 degrees) with one hand and lift using the lift assist handle with your other hand.
- Always make sure that your key is removed and the lock cylinder cover is closed when folding the cover.
- Lay the front panel carefully back on the other panels of the tonneau cover to prevent denting the tail panel.
- To lock/unlock the front panel lock, lift the lock cover, insert the key and rotate 1/4 turn.

**DO NOT ATTEMPT TO DRIVE WITH THE FRONT PANEL OPEN!**

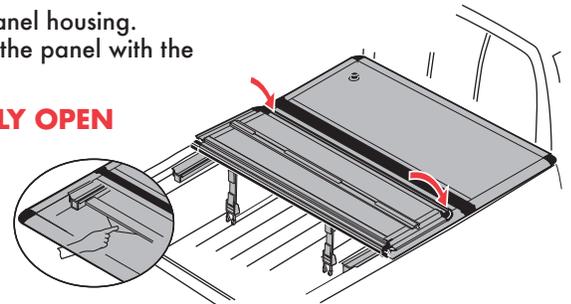


### Tail Panel Operation

To raise the tailgate panel:

- Open the tailgate and reach under the panel for the cable at the middle of the panel housing.
- Pull down on either cable to release both rear latches with one hand while lifting the panel with the other hand.

**DO NOT ATTEMPT TO DRIVE WITH THE TAIL PANEL IN THE PARTIALLY OPEN POSITION!** Tonneau must be folded to cab position and secured with **BOTH** buckles.



### Additional Important Operating Tips

Tonneau cover **MUST** be free of foreign material including snow and ice before opening panels.

Do **NOT** tow your vehicle from the rear with the tonneau on your truck.

**FAILURE TO FOLLOW THESE CAUTIONS MAY RESULT IN SEVERE DAMAGE AND WILL VOID YOUR WARRANTY!**

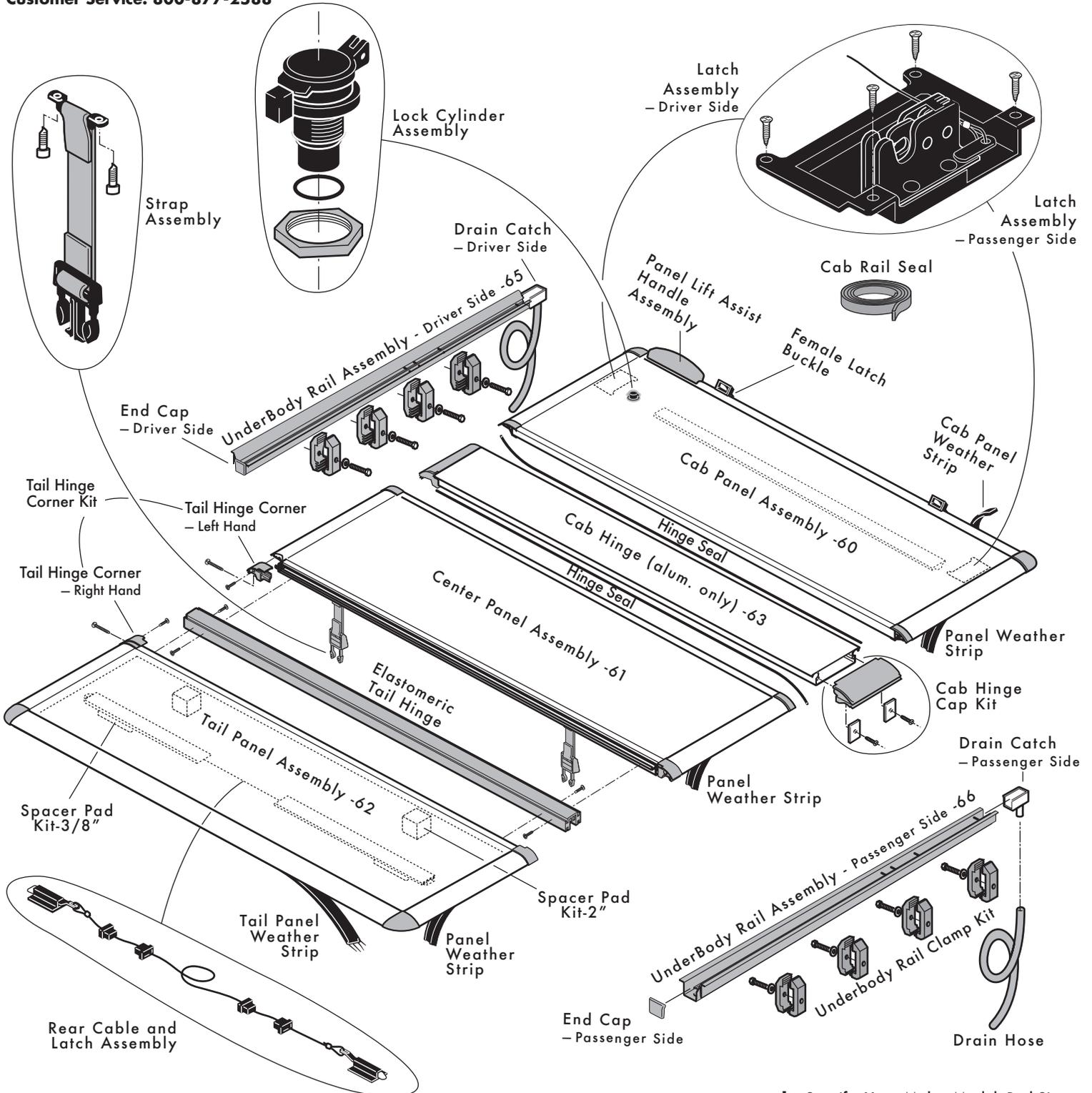
Remove any snow or foreign matter before folding cover.



Do **NOT** tow your vehicle from the rear with this cover on your truck.



NOTE: To order replacement parts it's best to contact our Customer Service Department for assistance to ensure getting the correct part for your vehicle application. When ordering, please provide the 5-digit product number as referenced on your sales receipt or product identification sticker on your tonno cover (example: 62790). Also, please specify: Year, Make, Model and Bed Size. Additional parts information can be found on our website, at [www.extang.com/install](http://www.extang.com/install).  
**Customer Service: 800-877-2588**



\* Specify: Year, Make, Model, Bed Size.

# MAXIMUM STRENGTH WARRANTY

**READ CAREFULLY - KEEP IN A SAFE PLACE**

PLEASE ATTACH AND SAVE YOUR SALES RECEIPT.  
ACTIVATE YOUR WARRANTY ONLINE AT [EXTANG.COM](http://EXTANG.COM).

# EXTANG LIMITED WARRANTY

**ENCORE**  
TONNO

**SOLID  
FOLD 2.0**

**SOLID FOLD**  
FOLDING HARD LID TONNEAU

## ■ WARRANTY DURATION:

Extang offers three years of coverage from the date of purchase. Warranty is limited to original purchaser of truck bed cover and is non transferable.

## ■ WARRANTY CONDITIONS:

This warranty is against defective materials or workmanship. The warranty is void if the product has been damaged by accident, unreasonable use, neglect, improper service/installation/removal, modifications, normal wear and tear or other causes not arising out of defective materials or workmanship. Consequential and incidental damages are not covered under this warranty.

## WARRANTY EXCLUSION:

- Warranty is void if defect in materials and workmanship is not reported in writing within 30 days of discovering a defect.
- Warranty does not cover the cost of shipping, including the cost of returning the product for warranty service or inspection.
- Warranty does not cover scratches and dents to bed cover. Warranty further excludes damage to bed cover as a result of placing, storing, or hauling objects on top of bed cover.
- Warranty will be void if shipping damage is not reported in writing within 3 business days of purchase.

## THE FOLLOWING CONDITIONS WILL ALSO VOID THE WARRANTY:

- OVERLOADING OF CARGO – Cargo should not touch the tonneau at any point. Protrusions in the tarp will stress the fabric. Cargo may shift while traveling and cause it to push against the fabric or panels and damage it.
- DRIVING WITH PANELS OPEN OR IMPROPERLY SECURED – Prior to vehicle operation, clamps must be tightly secured so that clamp lips tightly grip the inner bedside metal surface. OPEN POSITION: Tonneau must be completely folded and secured with BOTH buckles. CLOSED POSITION: Tonneau must be completely flat and secured at all 4 clamps.
- Top of tonneau MUST be free of foreign material including snow and ice before opening panels or severe damage may result.
- Do NOT tow your vehicle from the rear with any Extang tonneau cover on your truck.

## ■ PERFORMANCE:

Provided all warranty conditions are met Extang will either repair or replace (at Extang's option) the product or component. Extang may require the original item to be returned postage prepaid for final determination. Extang reserves the right to substitute and offer the respective warranty discount on an entire replacement system or provide other remedies than those listed in this warranty for discontinued products or other reasons. A return authorization number must be obtained from our customer service department prior to returning any product. **Shipping charges will apply for any repair or replacement.** This warranty gives you specific legal rights and you may also have other legal rights which vary from state to state.



**MAXSEAL**  
TAILGATE SEAL



The MaxSeal Tailgate Seal creates a tight seal along sides and bottom of your tailgate to keep out dust, rain and snow. Quick and easy to install: just cut, peel and stick.

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TRUCK BED  
UTILITY LIGHT



The e-LIGHT 500 is an all-new revolutionary lighting system that fully illuminates the entire bed of your truck with ease. Universal in nature, the e-LIGHT 500 has been designed to work from any location inside the truck bed, and can be recharged on the go.

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**RAPID RESPONSE**  
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Experienced Customer Service staff  
to answer all your tonneau questions

CUSTOMER SERVICE HOURS:

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Tonno Model: _____
Purchase Date: _____
Lot Code: _____
<i>Lot code can be found on underside of cover.</i>

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AMERICA'S #1  
SELLING TONNEAU

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