

# ROLL UP TRUCK BOX COVER SPECIAL BOLT ON SIDE RAIL INSTRUCTIONS



## 2016-ON TOYOTA TACOMA

Read and follow these special instructions along with the standard instructions carefully before installing or using this cover.

**NOTICE TO INSTALLER:** Even if familiar with product, read special instructions prior to installation as improvements may be made without notice. Always handle components with care. When done, these special instructions must be given to the consumer.

**NOTICE TO CONSUMER:** Before using this product, read special instructions. Save these special instructions for future reference.

**NOTICE TO CONSUMER/INSTALLER:**

1. These instructions supersede the side rail installation step found in the standard instructions. After side rails are installed, resume standard instructions.
2. Side rails in this kit mount to the Deck Rail System with special bolted on brackets instead of standard clamps as shown in owner's manual. 5' boxes will receive (2) brackets per side and 6' boxes will receive (3) brackets per side.
3. Cover may disable or limit use of some Deck Rail Systems.

# PREPARATION

## TOOLS NEEDED

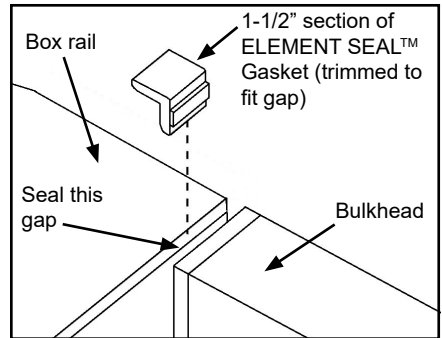
- (1) 5/32" Allen wrench
- (1) Protective eyewear
- (1) T-30 Torx wrench

**▲ CAUTION:** Over torquing hardware may damage components. Do not use impact tools.

## 1: INSTALLING ELEMENT SEAL™ GASKET

A. If provided, cut two 1-1/2" sections from ELEMENT SEAL™ Gasket. Trim and place ELEMENT SEAL™ Gasket to fit gap between bulkhead and box rail (on each side).

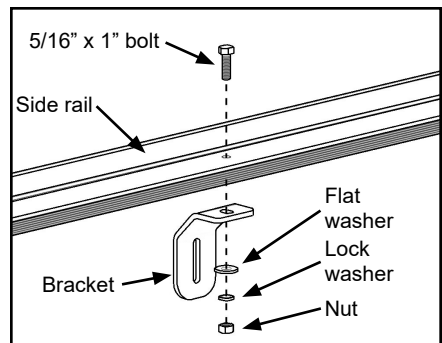
**NOTE:** ELEMENT SEAL™ Gasket not provided with all covers.



## 2: INSTALLING BRACKET TO SIDE RAIL

A. Assemble brackets to side rails with 5/16" x 1" bolts, flat washers, lock washers and nuts. Finger tighten while ensuring the bracket can be adjusted in or out.

**NOTE:** 5' boxes receive two brackets per side rail, 6' boxes receive three brackets per side rail.

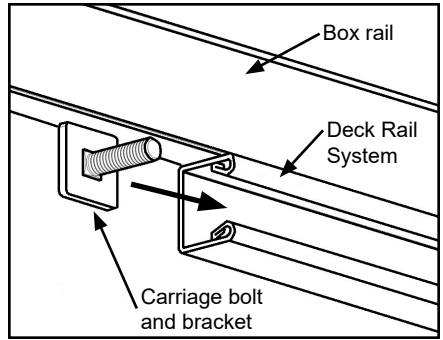


### 3: INSTALLING SIDE RAILS

A. Remove plug at end of channel by tailgate.

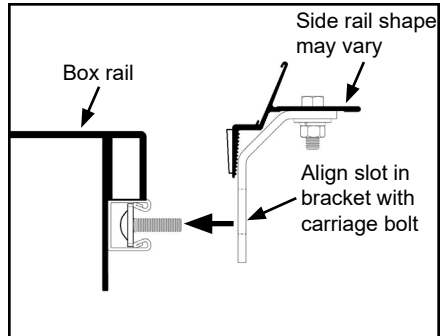


B. Slide carriage bolt bracket and 5/16" x 1-1/4" carriage bolt into channel of Deck Rail System, one set per side rail bracket.

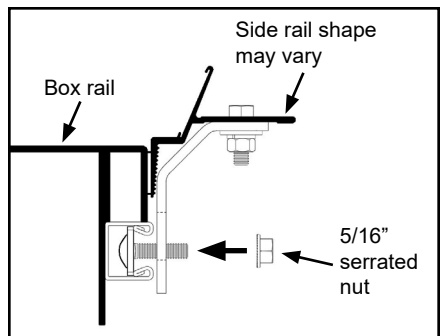


C. With strike toward rear of truck, align carriage bolts with brackets on side rail.

D. Position side rail with weather strip against inside lip of box. Push side rail forward until the side rail touches front of box.



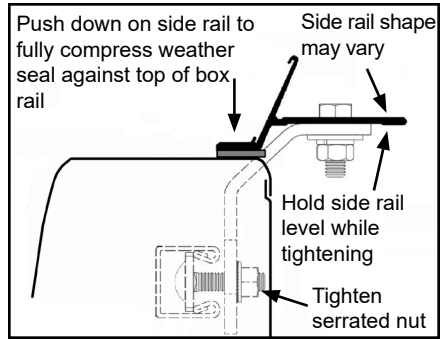
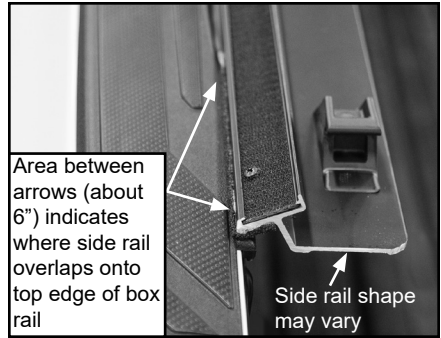
E. Secure with 5/16" serrated nut. Leave finger tight for now.



### 3: INSTALLING SIDE RAILS (Continued)

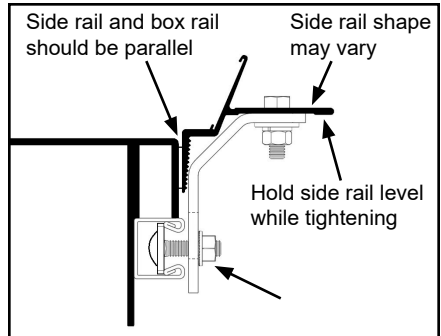
F. Position rear of side rail on top of box rail. Push down to fully compress weather seal on rear of side rail while tightening serrated nut on rear bracket to 20 ft-lbs. Ensure side rail is level while tightening serrated nut.

**IMPORTANT:** Lower leg on side rail is notched at rear to compensate for shape of box near tailgate. The side rail will seal against this area when bolted tight.



G. At front bracket, ensure side rail is parallel with box rails, then torque serrated nut on front bracket to 20 ft-lbs.

**NOTE:** For the 6' box a third bracket is provided. Tighten this middle bracket last.



H. Push side rail toward box rail to compress seal then tighten bolts (left finger tight in Step 2A). Repeat Steps 1-3 to install side rail on opposite side.

I. Continue install at Step 2 in standard instructions.

**IMPORTANT:** If a gap appears between tailgate and rear bar, after cover has been installed, loosen cover tension slightly at each tensioner to relieve pressure and lower rear bar.

