

# *Raptor* **Series**



**CAUTION: Do not install damaged parts!!!**

# Raptor Series

## Easy Return / Easy Exchange

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### **Want to return an item or exchange? Not satisfied with purchase?**

No problem. We strongly believe in service after the sale and we stand behind our products and our service to you, our valued customer. There is no problem we can't solve for you!

Items that have been installed and/or damaged after receipt, are no longer in new and ready-to-sell condition and cannot be refunded, replaced or exchanged unless it has a manufacturer defect or was damaged in shipping. In addition, we cannot accept return on items that are not in the original packaging. Items returned in poor condition or having parts missing will not be credited.

**Please note: Your request for return or replacement must be initiated within 30 days of delivery of your merchandise.**

### **Did your order arrive damaged?**

Please do not install damaged products. Contact the company you purchased your product from as soon as possible and notify them of the damages. They will make arrangements with you to assist with the problem.

### **Did you order the wrong part or receive the wrong item?**

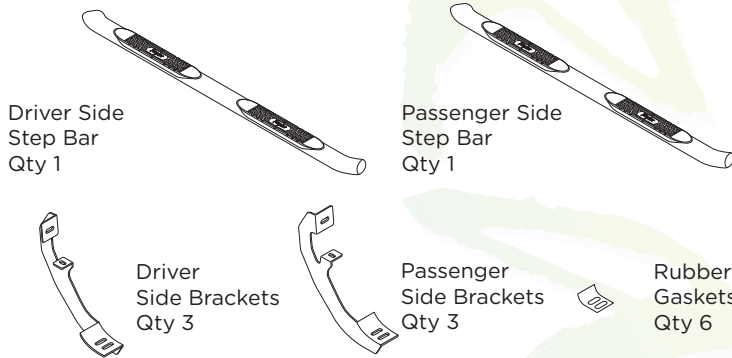
Don't worry. From time to time human error can result in problems with ordering or shipping. Contact the company you purchased your product from as soon as you notice the error. Every company has their own policy on returning parts that have been ordered incorrectly or shipped incorrectly.

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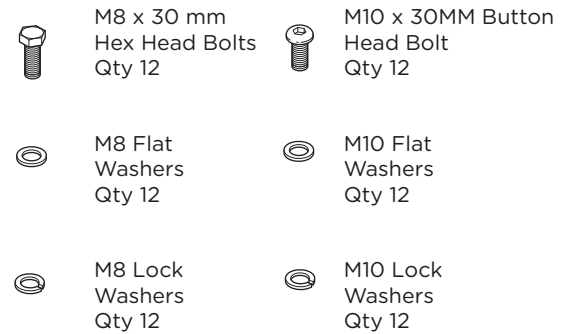
# 4" OVAL BAR CURVED

# Raptor Series

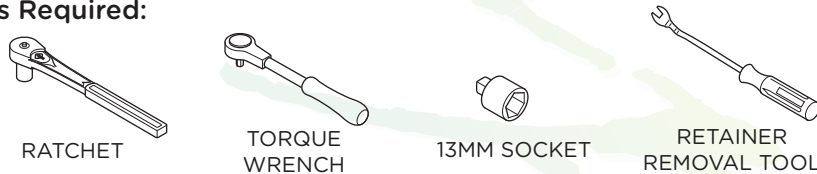
## Components:



## Hardware:



## Tools Required:

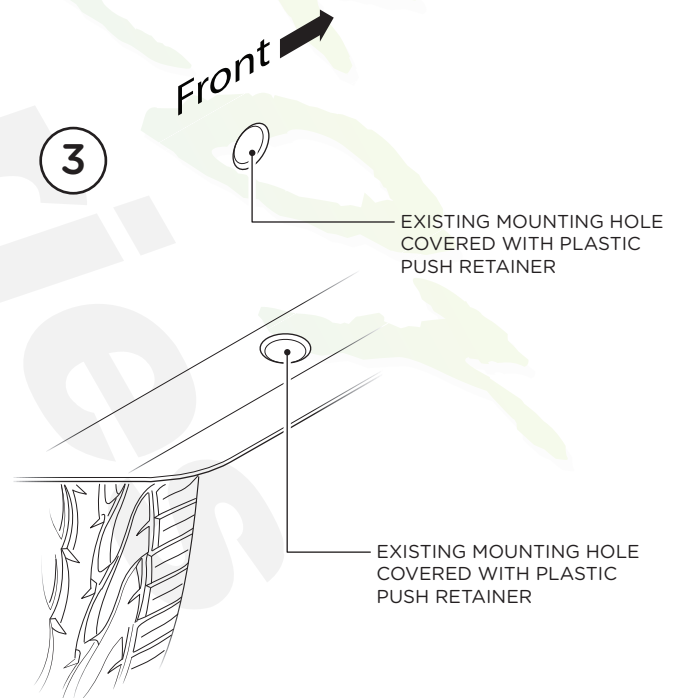


## Torque Specifications:

For Rocker Panel Mount Installations  
M8 through M12 bolts and nuts are set to 15-20 ft lbs.

**Note: When installing the brackets and bars, all hardware must be left loose until all the items are attached.**

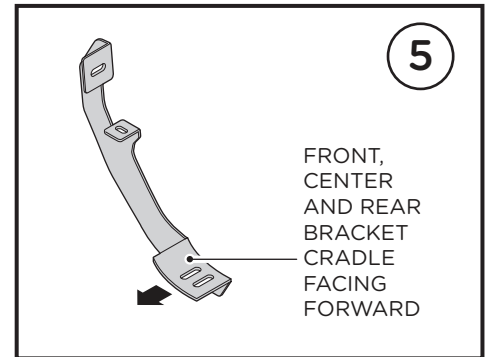
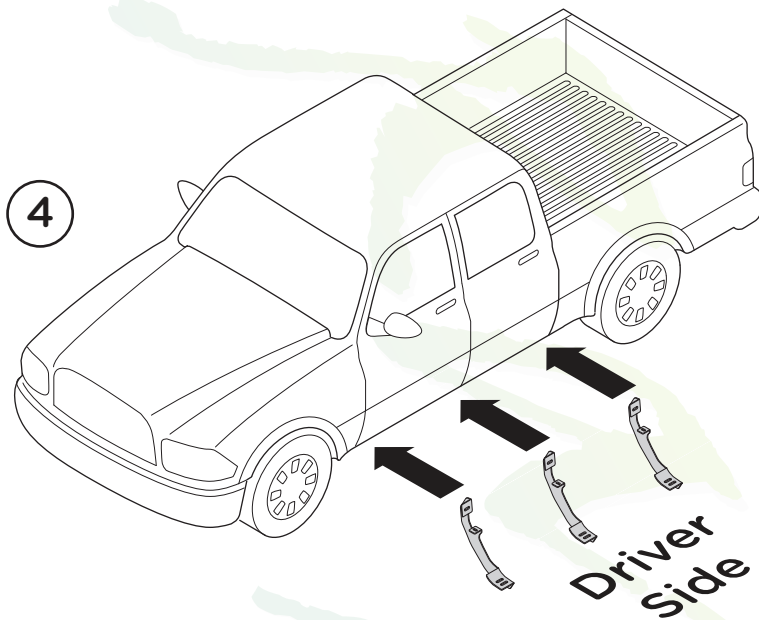
1. Remove all contents from the package and check steps for any damage. Also, verify that all components and hardware listed above are included before you begin installation.
2. Read installation manual and installation drawing completely. Understand all brackets and bolts before installation.
3. Existing mounting holes are located on the interior wall of the rocker panel. These mounting holes will be used per the following instruction.



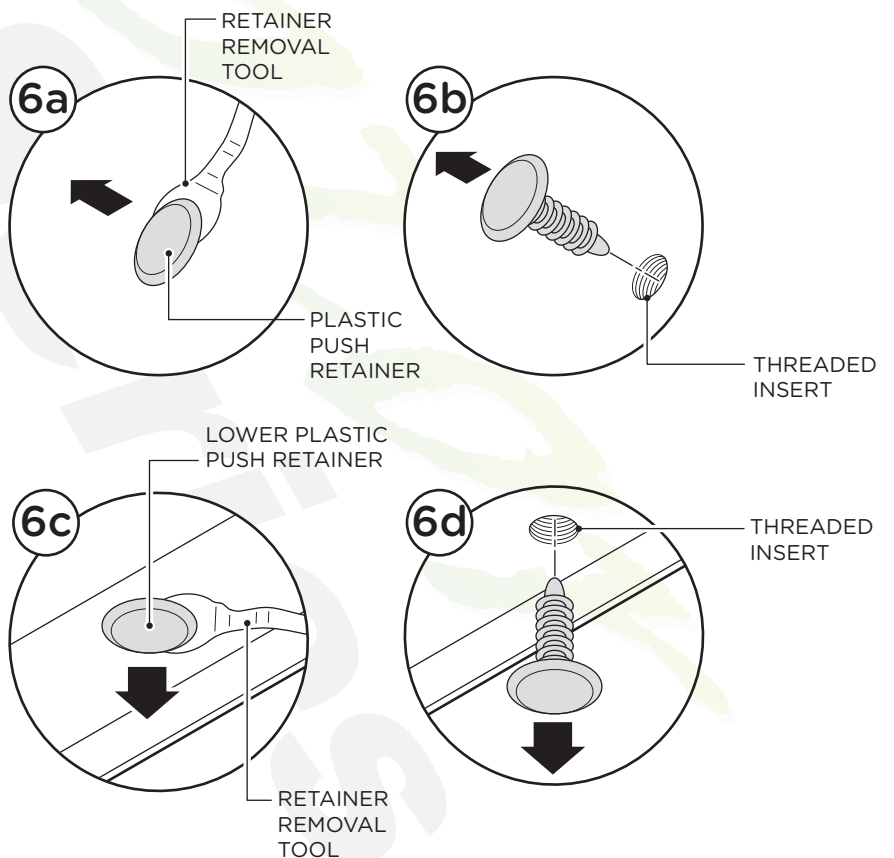
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4. On driver side of vehicle, align Front, Center and Rear Brackets as shown.

5. Driver side bracket cradles face to the front of the truck.

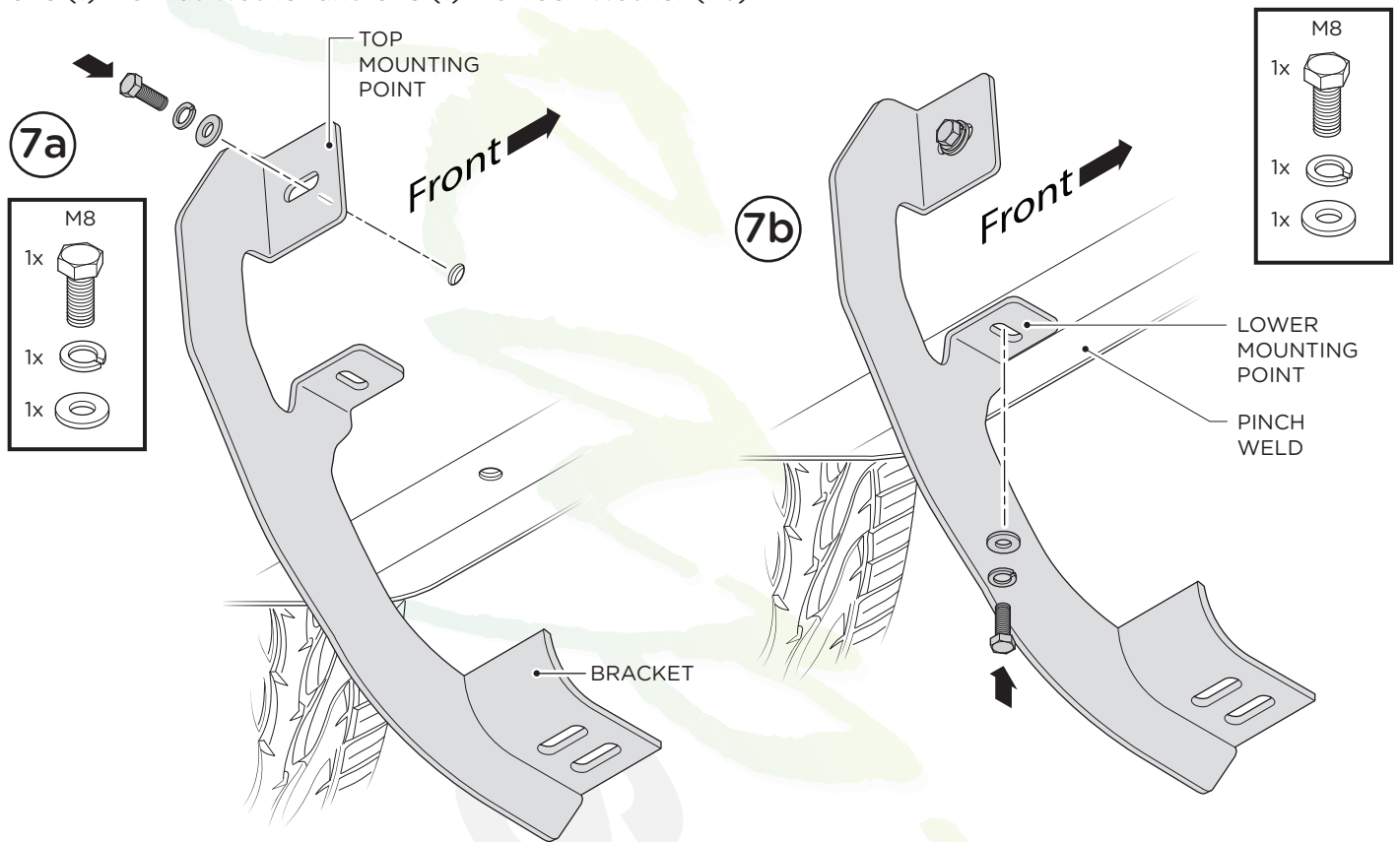


6. Starting from the front of the cab, locate the first, second and fourth set of plastic push retainers on the rocker panel. Remove the retainers using a Retainer Removal Tool. This will expose threaded inserts on the rocker panel used for mounting the brackets to the vehicle.



**7.** Fasten the top mounting point of each bracket to the rocker panel using one (1) M8 x 30 mm Hex Head Bolt, one (1) M8 Flat Washer and one (1) M8 Lock Washer (7a).

Complete installation of brackets by fastening the lower mounting point of each bracket to the pinch weld using one (1) M8 x 30 mm Hex Head Bolt, one (1) M8 Flat Washer and one (1) M8 Lock Washer (7b).

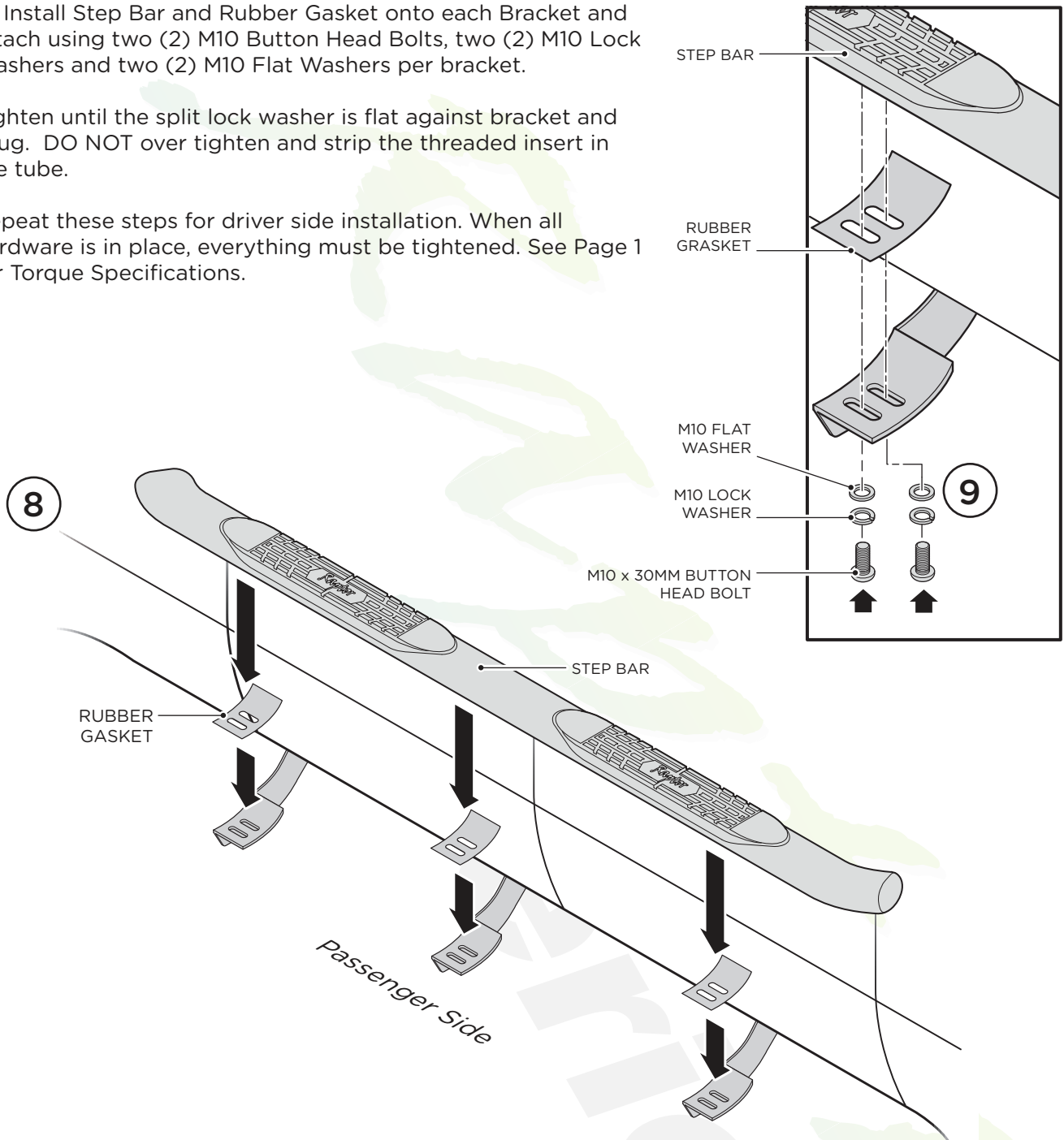


**8.** Place Step Bar and three (3) Rubber Gaskets onto Brackets. Each Step Bar is marked Driver and Passenger.

**9.** Install Step Bar and Rubber Gasket onto each Bracket and attach using two (2) M10 Button Head Bolts, two (2) M10 Lock Washers and two (2) M10 Flat Washers per bracket.

Tighten until the split lock washer is flat against bracket and snug. DO NOT over tighten and strip the threaded insert in the tube.

Repeat these steps for driver side installation. When all hardware is in place, everything must be tightened. See Page 1 for Torque Specifications.



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