# 4" CURVED BAR



#### Components:



Driver & Passenger Side Step Bar Qty 2



Passenger Front Mounting Bracket (Medium) Qty 1



Driver Front Mounting Bracket (Medium) Qty 1



Passenger Center Mounting Bracket (Long) Qty 1



**Driver Center** Mounting Bracket (Long) Qty 1



Passenger Rear Mounting Bracket (Short) Qty 1

Rubber Gasket

Qty 6



Driver Rear Mounting Bracket (Short) Qty 1

#### Hardware:



M10 Nut Plate Qty 6



M10 x 25MM Hex Head Bolt Qty 6



M10 x 30MM **Button Head Bolt** Qty 12



M6 Hex Head Nut Qty 12







M10 Flat Washer (30MM OD) Qty 6









M6 Lock Washer Qty 12

## **Tools Required:**



**RATCHET** 



**EXTENSION** 



13MM SOCKET



10MM HEX BIT

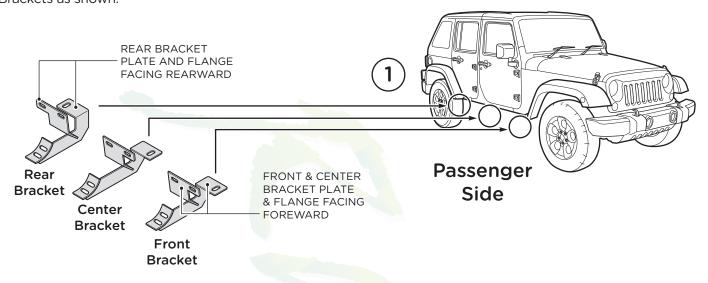
## **Torque Specifications:**

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.** On passenger side of jeep, align Front, Center and Rear Brackets as shown.

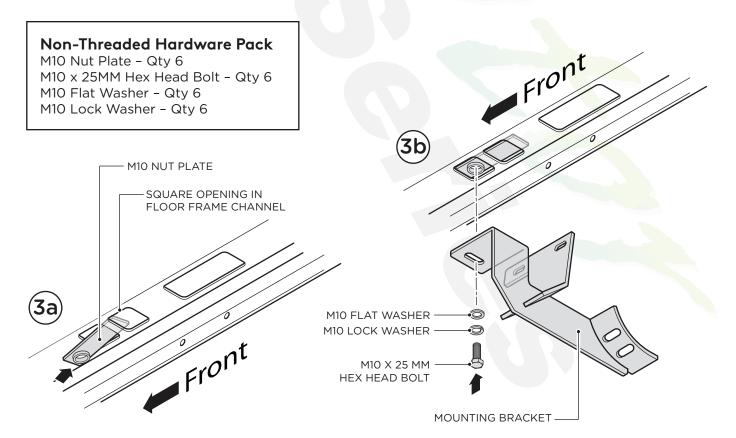
Rev 6



**2.** Starting on the passenger side front, locate the bracket mounting location on the underside of the Jeep body.

## IF THE FRAME IS NOT PRE-THREADED

**3.** If the frame is not Pre-Threaded then you will install the brackets to the frame using the Non-Threaded Hardware Pack. Locate the square opening in the floor frame channel. Insert one (1) M10 Nut Plate into the opening. Next, fasten the bracket to the M10 Nut Plate using one (1) M10 x 25MM Hex Head Bolt, one (1) M10 Lock Washer and one (1) M10 Flat Washer.

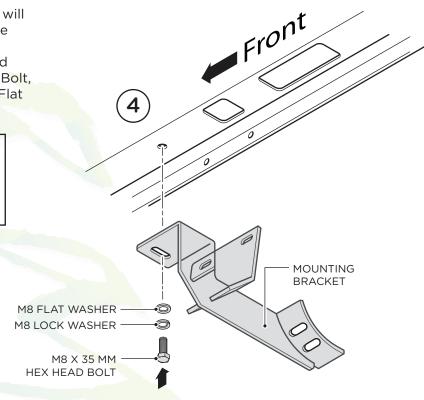


#### IF THE FRAME IS PRE-THREADED

**4.** If the frame is Pre-Threaded then you will install the brackets to the frame using the Pre-Threaded Hardware Pack. Start by fastening the bracket to the pre-threaded hole using one (1) M8 x 35MM Hex Head Bolt, one (1) M8 Lock Washer and one (1) M8 Flat Washer.

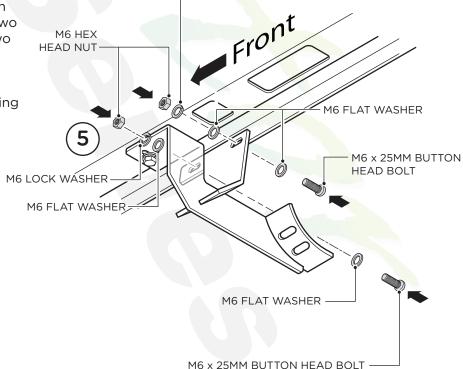
### **Pre-Threaded Hardware Pack**

M8 x 35MM Hex Head Bolt - Qty 6 M8 Flat Washer - Qty 6 M8 Lock Washer - Qty 6



**5.** For both the Non-Threaded scenario and the Pre-Threaded scenario, attach the bracket to the pinch weld using two (2) M6 x 25MM Button Head Bolts, two (2) M6 Lock Washers and two (2) M6 Flat Washers.

Repeat this procedure for the remaining brackets.



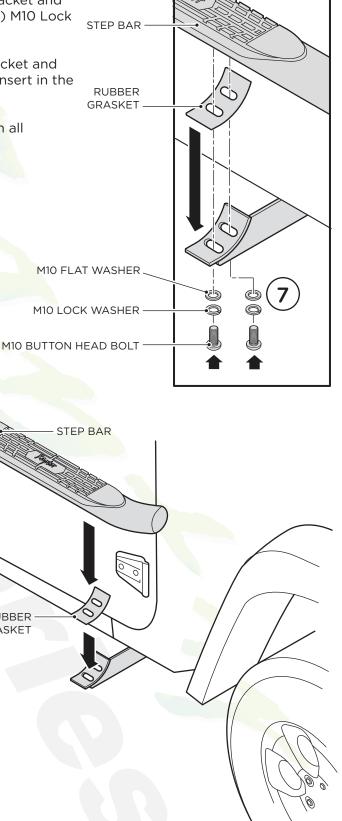
M6 LOCK WASHER

6. Place Step Bar and three (3) Rubber Gaskets onto Brackets.

7. 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.



RUBBER **GASKET** 

Passenger Side