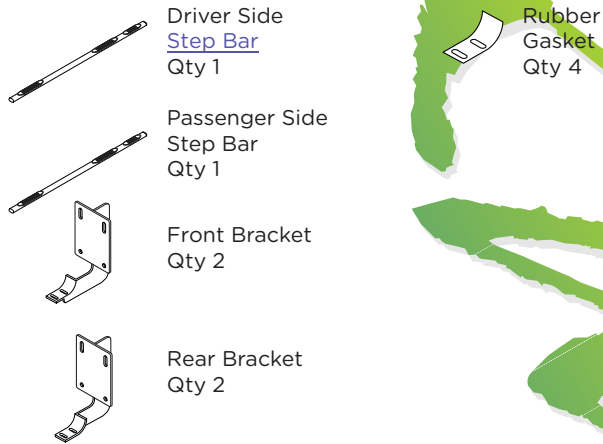


0403-0074, 0403-0074B

# 4" OVAL BAR WHEEL TO WHEEL

# Raptor Series

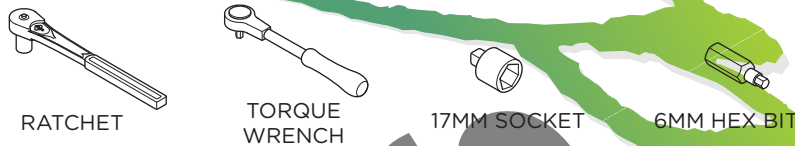
## Components:



## Hardware:



## Tools Required:



## Torque Specifications:

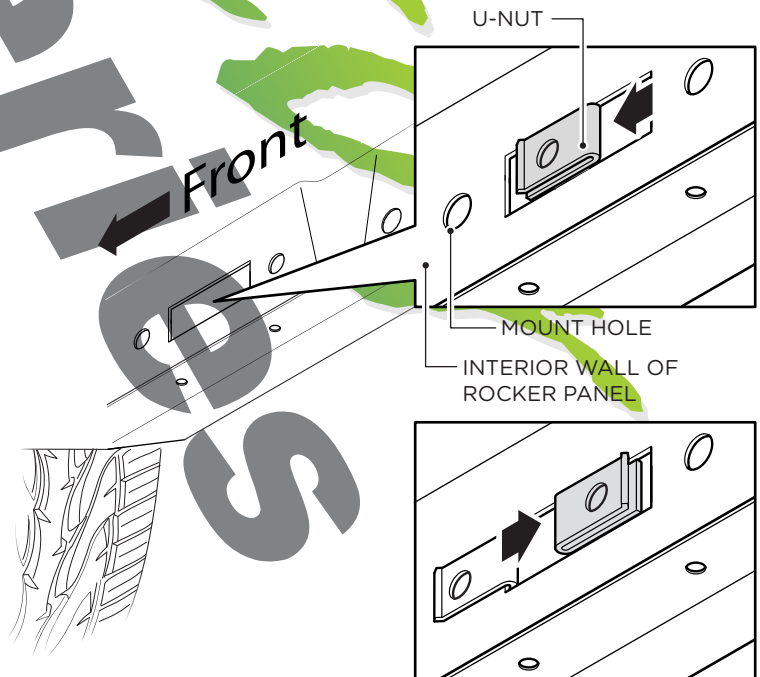
For Rocker Panel Mount Installations  
M8 through M12 bolts and nuts are set to 15-20 ft lbs.

**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 stainless steel tubes for any damage. Also, verify that all components and hardware listed above are included before you begin installation.

**2.** Existing mounting holes are located on the interior wall of the rocker panel. These mounting holes will be used per the following instruction.

On the vertical wall of each rocker panel, install the U-Nut Clips as shown for both front and rear brackets for the top hole positions of only. Install these U-nut Clips so that the threads are to the inside of the rocker panel. Be careful not to drop the U-Nut Clip inside of the rocker panel.

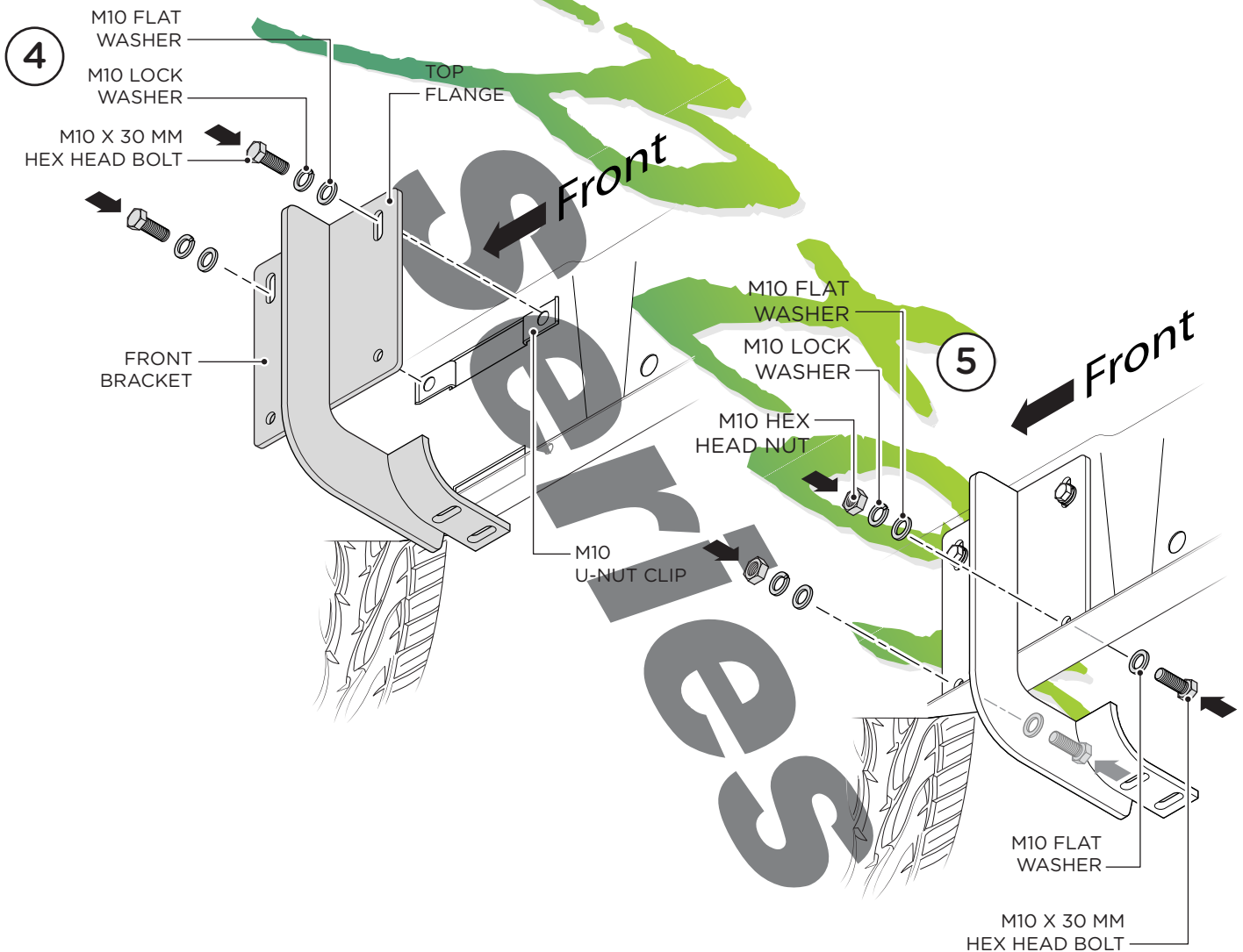
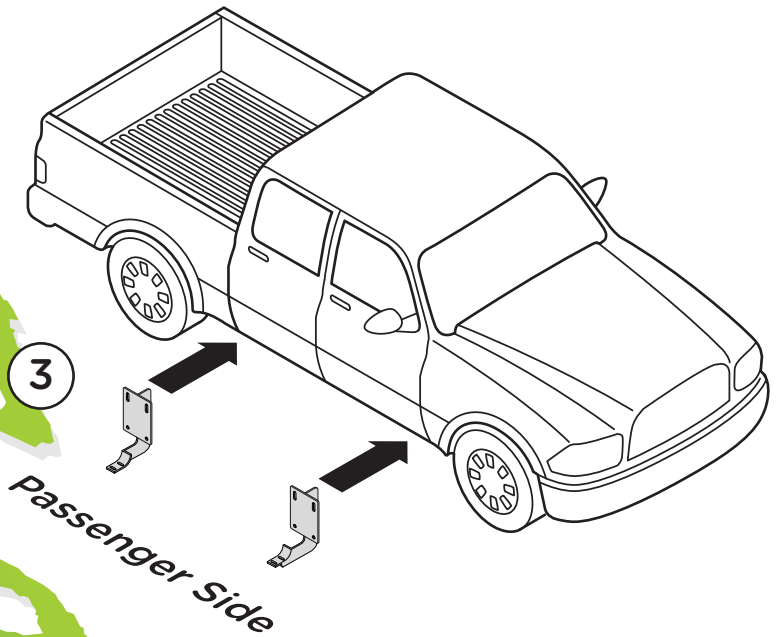


**3.** On the passenger side of the vehicle, align the Front and Rear Brackets as shown.

**4.** Install the Top Flange of the Passenger Side Front Bracket by fastening two (2) M10 X 30MM Hex Head Bolts, two (2) M10 Flat Washers and two (2) M10 Lock Washers into the M10 U Nut Clips.

**Note:** For 2011 & up - only 3 Bolts are required for Front Bracket.

**5.** Complete the installation of the Front Bracket by using two (2) M10 Hex Head Nuts, four (4) M10 Flat Washer, two (2) M10 Lock Washers and two (2) M10 Hex Head Bolts. Repeat this procedure for the Rear Bracket. Hand tighten all hardware.



6. Place the Step Bar and the Rubber Gaskets onto the Brackets. Each Step Bar is marked Driver and Passenger.

7. Attach the Step Bar to each Bracket using two (2) M10 x 30MM 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 passenger side installation. When all hardware is in place, everything must be tightened. See Page 1 for Torque Specifications.

