



# Your satisfaction is important to us, please let us help!

If you have any questions or concerns during the installation, our support representatives are available to assist you.

Please call: 1-877-769-3765 or Live Chat at www.raptorseries.com

If you have damaged or missing parts please contact the company you purchased the product from and notify them of the issue right away.



CAUTION: Do not install damaged parts!!!



# Easy Return/Easy Exchange

### 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.

In the event that you need to ship your part back to return/exchange, please ship to the warehouse below:

CYC Returns Warehouse 2415 Cathy Lane Jasper, IN 47546



# **Raptor Series Warranty**

### LIMITED TEN (10) YEAR WARRANTY

#### For Powder Coated Steel Products

CYC Engineering, Inc. guarantees the original purchaser of our products a limited ten (10) year warranty from the date of original purchase against manufacturer defects in materials, workmanship and finish under normal use. The step pads are covered under warranty for 1 year. This warranty does not include damage resulting from road hazards such as gravel or other debris, product misuse, improper installation, impairments from accidents, product modifications, product neglect or scratches during the life of the product. This limited ten year warranty applies only to new products and is limited to the repair or replacement of company's products. Warranty does not include costs of removal, installation, labor, inconvenience or consequential damages. Original purchaser must return defective merchandise along with the purchase receipt, to the original place of purchase.

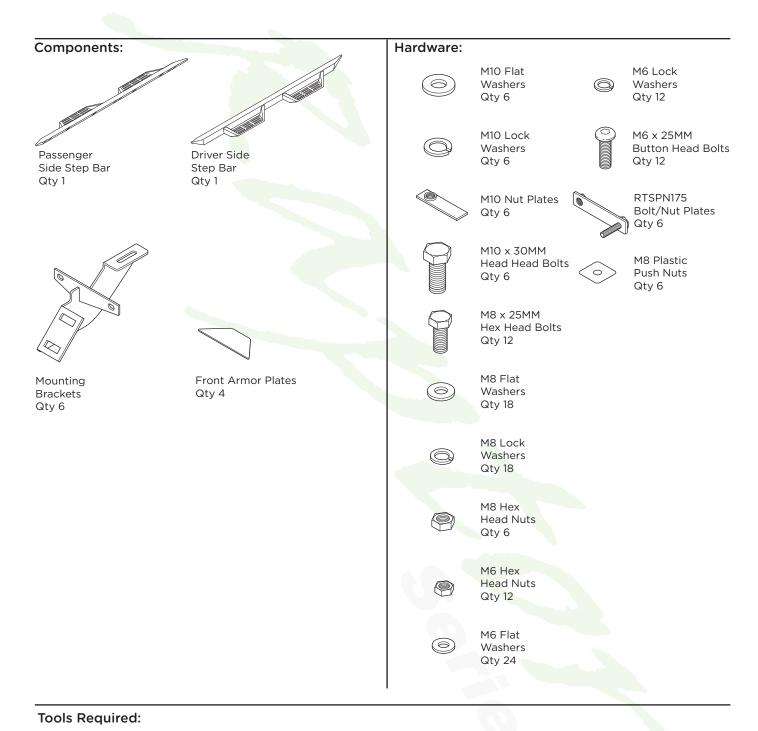
#### LIMITED LIFETIME WARRANTY

#### For Stainless Steel Products

CYC Engineering, Inc. guarantees the original purchaser of our products a limited lifetime warranty from the date of original purchase against manufacturer defects in materials, workmanship and finish under normal use. The step pads are covered under warranty for 1 year. This warranty does not include damage resulting from road hazards such as gravel or other debris, product misuse, improper installation, impairments from accidents, product modifications, product neglect or scratches during the life of the product. This limited lifetime warranty applies only to new products and is limited to the repair or replacement of company's products. Warranty does not include costs of removal, installation, labor, inconvenience or consequential damages. Original purchaser must return defective merchandise along with the purchase receipt, to the original place of purchase.

## **MAGNUM RT STEPS**





#### **Torque Specifications:**

RATCHET

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

**TORQUE** 

WRENCH

10MM SOCKET

4MM HEX BIT

13MM SOCKET

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

**Passenger** 

Side

Rear

**Bracket** 

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.

Read installation manual and installation drawing completely. Understand all brackets and bolts before installation.

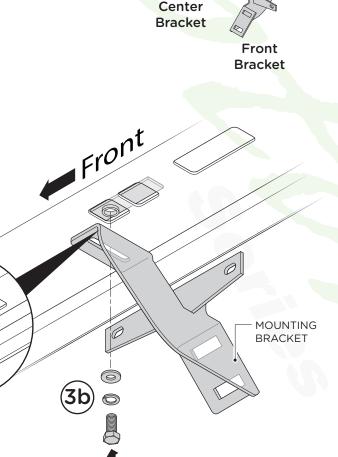
- **1.** On passenger side of jeep, align Front, Center and Rear Brackets as shown.
- **2.** Starting on the passenger side front, locate the bracket mounting location on the underside of the Jeep body.

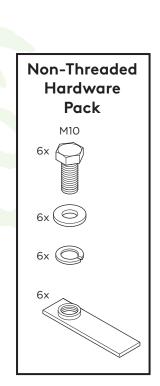
# If the Jeep body is not pre-threaded

**3.** If the Jeep body is not Pre-Threaded then you will install the brackets to the body using the Non-Threaded Hardware Pack. Locate the square opening in the floor body channel. Insert one (1) M10 Nut Plate into the opening.

Next, fasten the bracket to the M10 Nut Plate using one (1) M10 x 30MM Hex Head Bolt, one (1) M10 Lock Washer and one (1) M10 Flat Washer.

SQUARE OPENING IN FLOOR CHANNEL

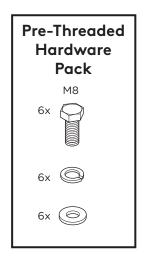


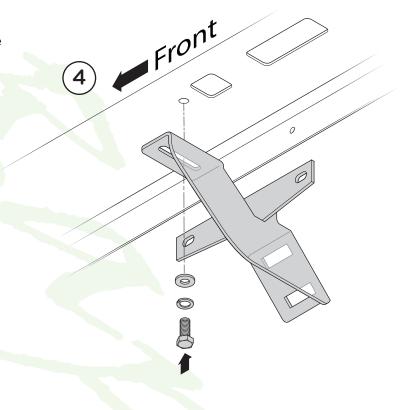


GTS74JP/GTS40JP

# If the Jeep body is pre-threaded

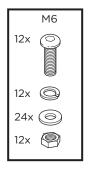
**4.** If the Jeep body is Pre-Threaded then you will install the brackets to the body using the Pre-Threaded Hardware Pack. Start by fastening the bracket to the pre-threaded hole using one (1) M8 x 25MM Hex Head Bolt, one (1) M8 Lock Washer and one (1) M8 Flat Washer.

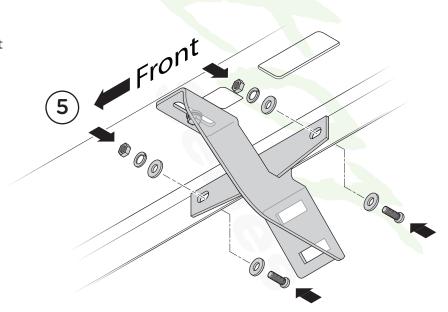




**5.** For both the Non-Threaded scenario and the Pre-Threaded scenario, attach the bracket to the pinch weld using two (2) M6 x 25MM Button Head Bolts, two (2) M6 Lock Washers, four (4) M6 Flat Washers and two (2) M6 Hex Head Nuts.

Repeat this procedure for the remaining brackets.





### Installing the Step Bar

**6.** Line up mounting points on the step bar with the mounting holes in each bracket.

Fasten the step bar to each bracket using one (1) RTSPN175 Bolt/Nut Plate, one (1) Plastic Push Nut, one (1) M8 Hex Head Nut, two (2) M8 Lock Washers, two (2) M8 Flat Washers and one (1) M8 x 25MM Hex Head Bolt.

Adjust the bars front/back and up/down to desired placement. Once you have the step positioned, tighten until the split lock washer is flat between the bolt head and flat washer. Do not over tighten.

When all hardware is in place, everything must be tightened. See page 1 for torque specifications. Repeat these steps for opposite side installation.

## OPTIONAL:

If you wish to install the Front Armor Plates, begin by thoroughly cleaning the front side of the front step where the Front Armor Plate will attach.

- **1.** Remove adhesive protection from the Front Armor Plate.
- **2.** Carefully line up with the front side of the front step. Be careful not to let the side overhang as they could peel off over time.

Once lined up, firmly press the Front Armor Plate on the step to ensure complete adhesion.

Repeat these steps for opposite side.

