

INSTALLATION INSTRUCTIONS

RHINO! CHARGER PART NUMBER 5598 (B-PS) 2011 FORD F-250, F-350 AND F-450 SUPER DUTY P/U 2/4WD Do not attempt to install this product on any vehicle other than the one it is designed for and listed above!

Parts List

Part Description
3/8" x 1" Carriage Bolt
3/8" Flat Washer
3/8" Lock Washer
3/8" Hex Nut
10m x 60m Hex Bolt

<u>QTY</u>
2
2
1
1

Part Description

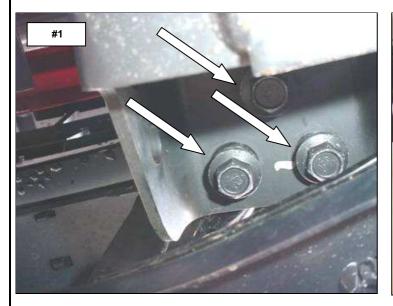
55981) Tubular Spacer 55980) Upper Bracket 5223940) Driver Lower Bracket 5223940) Passenger Lower Bracket

Installation

Read the installation instructions completely and verify that all of the parts listed are accounted for.

Step-1 Beginning with the driver side loosen the (3) bolts that attach the tow hook to the frame. Access the bolts from the opening in the bottom of the frame. **Photo #1**

Step-2 Slide the lower bracket into place between the tow hook and the frame. Leave the tow hook bolts loose for final adjustment. **Photo #2 & #3**



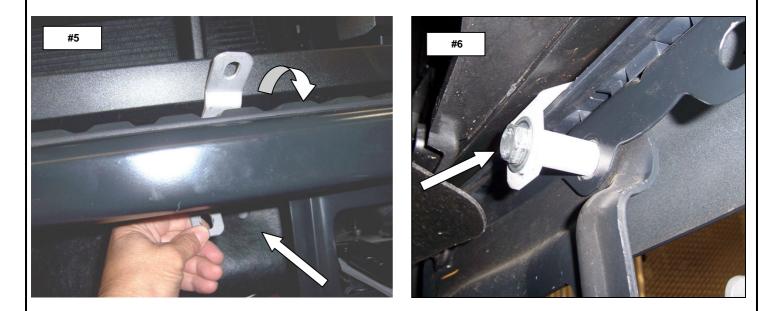


Step-3 From behind the bumper locate and remove the bumper bolt. Photo #4



Step-4 Position one of the upper brackets behind the bumper, so the longer leg of the bracket extends out between the top of the bumper and the bottom of the grille. **Photo #5**

Step-5 Attach the upper bracket to the bumper using (1) 10m X 60m hex bolt, (1) 3/8" flat washer and (1) tubular spacer. Leave the bolt loose for final adjustment. **Photo #6**



Repeat the above steps to install the passenger side lower and upper brackets.

Step-6 Attach the Rhino Charger to the lower brackets using (2) 3/8" x 1" carriage bolts, (2) 3/8" flat washers, (2) 3/8" lock washers and (2) 3/8" hex nuts for each side. **Photo #7**

Step-7 Attach the Rhino Charger to the upper brackets using (1) 3/8" x 1" carriage bolt, (1) 3/8" flat washer, (1) 3/8" lock washer and (1) 3/8" hex nut for each side. **Photo #8**



Step-8 Align the Rhino Charge bar and bracket assembly and tighten all nuts and bolts. Remember to check and re-tighten the hardware periodically.

