

# GO RHINO! PRODUCTS ROAD DEFENDER 5000 SERIES

## INSTALLATION INSTRUCTIONS 2006 DODGE CHARGER PART NO. 5075W

### PARTS LIST

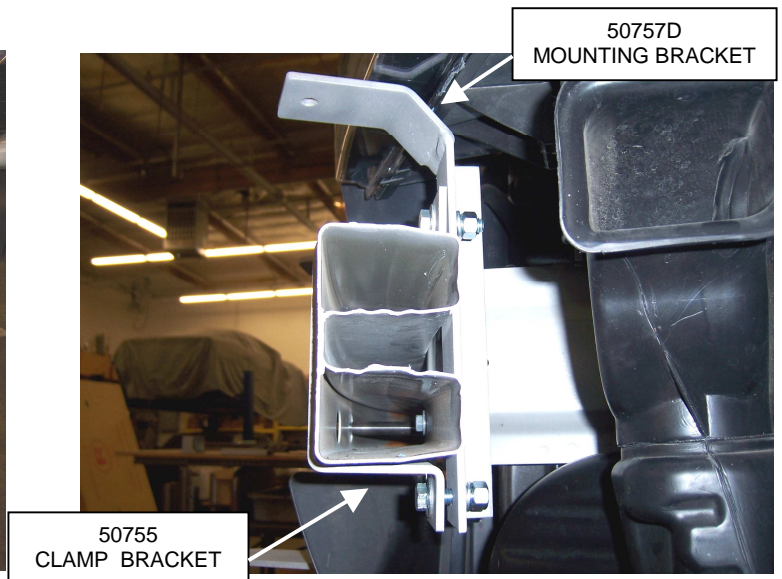
<u>QTY</u>	<u>PARTS DESCRIPTION</u>	<u>QTY</u>	<u>PARTS DESCRIPTION</u>
14	3/8" X 1" HEX BOLTS	1	50757D DRIVER SIDE MOUNTING BRACKET
14	3/8" LOCK WASHERS	1	50757P PASSENGER SIDE MOUNTING BRACKET
14	3/8" FLAT WASHERS	1	5075WD DRIVER SIDE BRUSH GUARD
14	3/8" HEX NUTS	1	5075WP PASSENGER SIDE BRUSH GUARD
2	50755 CLAMP BRACKETS		

### INSTALLATION INSTRUCTIONS

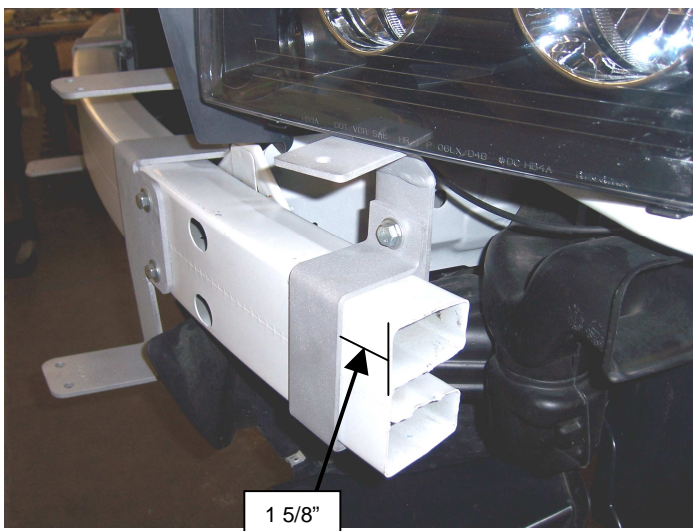
**STEP 1.** Begin by following the push bumper installation instructions, to remove the front bumper fascia and install the push bumper mounting brackets. If your vehicle is already equipped with the front push bumper, remove the push bumper and bumper fascia. Note: Do not remove the push bumper mounting brackets.



**STEP 2.** Assemble and attach the driver side brush guard bracket to the bumper using one of the 50755 clamp brackets, 3/8" x 1" hex bolts, washers and nuts as shown. Do not tighten. Repeat this step for the passenger side.



**STEP 3.** Position the brush guard mounting brackets approximately 1 5/8" from the end of the bumper as shown. Refer to the push bumper installation instructions and attach the push bumper to the mounting brackets using the 3/8" x 1" hex bolts washers and nuts.



**STEP 4.** Attach the brush guards to the push bumper and to the mounting brackets using the 3/8" x 1" hex bolts, washers and nuts. Tighten all nuts and bolts. Note: Push bumpers manufactured prior to March 2007 require drilling (2) additional 3/8" holes in each of the side plates to attach the brush guards.





**STEP 5.** Remove the push bumper and brush guard assembly from the mounting brackets. Do not loosen or remove the brackets.



**STEP 6.** The bumper insulator must be notched (**top and bottom**) and the ends must be trimmed to properly fit around the push bumper and brush guard mounting brackets. Unsnap the bumper insulator from the bumper fascia. Position the insulator up to the bumper and mark the bracket locations.



**STEP 7.** Notch and trim the bumper insulator. Check the fit by returning the insulator to the bumper. Once the proper fit is achieved. Reattach the insulator to the bumper fascia.



**STEP 8.** Reinstall the bumper fascia. Attach the push bumper and brush guard assembly to the mounting brackets using the 3/8" x 1" hex bolts, flat washers, lock washers and hex nuts. Tighten all mounting nuts and bolts.

