

# **GO RHINO! PRODUCTS 3000 SERIES INSTALLATION INSTRUCTIONS**

**03-07 (classic) GMC SIERRA 2500HD, 3500 P/U 2/4WD PART NO. 3259M**

**REV.A**

**12/07**

| <b>QTY</b> | <b>PARTS DESCRIPTION</b>     | <b>QTY</b> | <b>PARTS DESCRIPTION</b>                   |
|------------|------------------------------|------------|--------------------------------------------|
| 2          | NYLON FLANGE WASHERS         | 2          | 1/4" SOCKET SCREWS                         |
| 2          | 1/4" X 3/4" HEX BOLTS        | 2          | 12MM –1.75 X 120MM HEX BOLTS               |
| 2          | 1/4" FLAT WASHERS            | 1          | 1100LP LICENSE PLATE BRACKET               |
| 2          | 1/4" HEX NUTS                | 2          | 1" X 3 1/4" 11GA TUBULAR SPACERS           |
| 6          | 3/8" X 1" HEX BOLTS          | 1          | 1100AD DRIVER SIDE UPPER BRACKET           |
| 4          | 3/8" X 1 1/4" HEX BOLTS      | 1          | 1100AP PASSENGER SIDE UPPER BRACKET        |
| 10         | 3/8" LOCK WASHERS            | 1          | 1110CD DRIVER SIDE FRAME BRACKET           |
| 8          | 3/8" HEX NUTS                | 1          | 1110CP PASSENGER SIDE FRAME BRACKET        |
| 4          | 1/2" FLAT WASHERS            | 2          | 1/2" LOCK WASHERS                          |
| 4          | 3/8" X 1" BUTTON HEAD BOLTS  | 2          | 1/2" HOLE - 1/4" THICK X 1 1/2" OD WASHERS |
| 2          | 12MM – 1.75 X 40MM HEX BOLTS | 2          | 12MM HEX NUTS                              |

## **ASSEMBLY INSTRUCTIONS**

**STEP 1.** BEGIN THE ASSEMBLY BY LOOSELY ATTACHING THE BOTTOM STEP TUBE TO THE GRILLE GUARD SIDE PLATES USING THE 3/8" X 1" BUTTON HEAD BOLTS.

**STEP 2.** INSERT THE FLANGE WASHERS IN THE SIDE PLATES. POSITION THE TOP TUBE BETWEEN THE GRILLE GUARD SIDE PLATES, AND SLIDE THE BRUSH GUARDS THROUGH THE SIDE PLATES, FLANGED WASHERS AND INTO THE TOP TUBE.

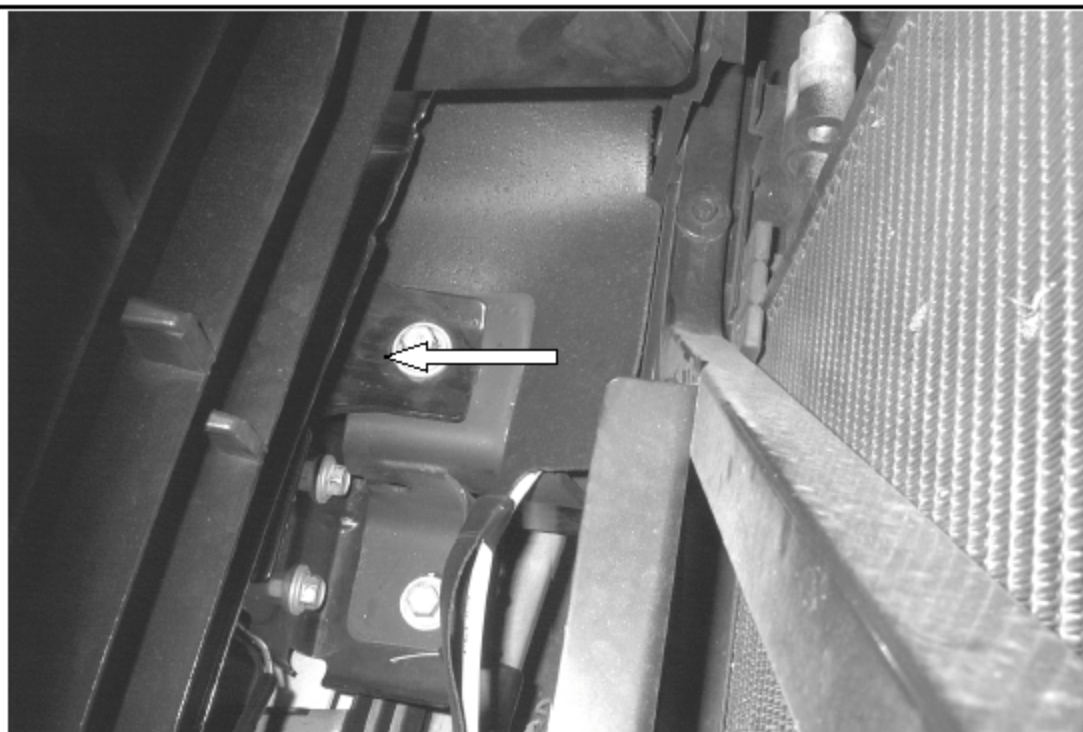
**STEP 3.** POSITION THE CENTER PLATE BETWEEN THE SIDE PLATES, AND ATTACH THE CENTER PLATE TO THE SIDE PLATES AND BRUSH GUARDS USING THE 3/8" X 1 1/4" HEX BOLTS, LOCK WASHERS, AND HEX NUTS.

**STEP 5.** ALIGN THE GRILLE AND BRUSH GUARD ASSEMBLY AND TIGHTEN ALL NUTS AND BOLTS. NOTE: SECURE THE TOP TUBE USING THE 1/4" SOCKET SCREWS.

**STEP 6.** ATTACH THE HEAD LIGHT PROTECTORS TO THE BRUSH GUARDS USING THE 1/4" X 3/4" BUTTON HEAD BOLTS AND TO THE SIDE PLATES USING THE 5/16" X 1" BUTTON HEAD BOLTS AND LOCK NUTS.

## **INSTALLATION INSTRUCTIONS**

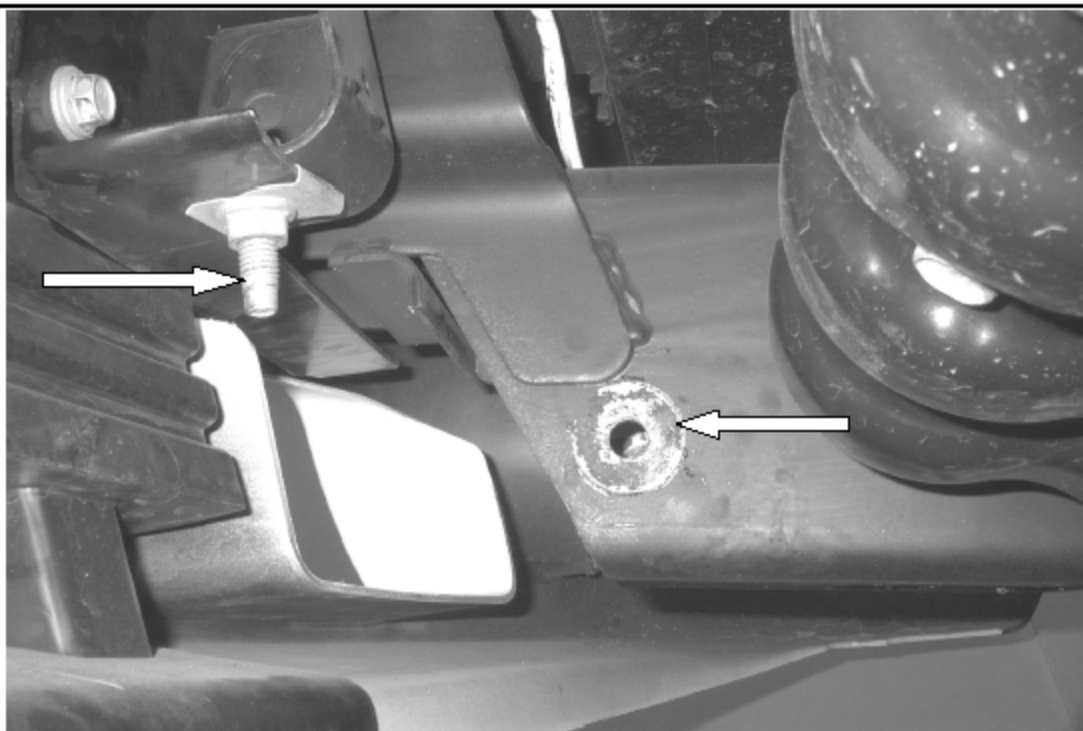
**NOTE: SOME MODELS MAY REQUIRE NOTCHING THE LOWER BUMPER FASCIA.**



**STEP 1.** BEGINNING WITH THE PASSENGER SIDE, LOCATE AND REMOVE THE UPPER BUMPER BOLT. THE BOLT IS LOCATED BEHIND THE GRILLE NEAR THE TOP OF THE BUMPER. TO ACCESS THE BOLT, REMOVE THE PLASTIC TRIM PANEL ON TOP OF THE GRILLE, UNSNAP THE GRILLE AND REACH DOWN THROUGH THE OPENING.



**STEP 2.** POSITION 1100AP UPPER BRACKET THROUGH THE OPENING BETWEEN THE BUMPER AND GRILLE. LOOSELY ATTACH THE BRACKET TO THE BUMPER USING THE 12MM X 120MM BOLT, LOCK WASHER, AND TUBE SPACER.



**STEP 3.** LOCATE THE PASSENGER SIDE BUMPER BOLT AND TOW HOOK MOUNTING BOLTS. REMOVE THE TOW HOOK BOLT FROM THE SIDE OF THE FRAME.



**STEP 4.** POSITION 1110CP FRAME BRACKET OVER THE SHANK OF THE BUMPER BOLT. LOOSELY ATTACH THE BRACKET TO THE BUMPER BOLT AND FRAME USING THE 12MM HEX NUT, 12MM X 40MM HEX BOLT, AND  $\frac{1}{2}$ " WASHERS AS SHOWN. **NOTE: POSITION THE  $\frac{1}{4}$ " THICK WASHER BETWEEN THE BRACKET AND FRAME.**

**STEP 5.** REPEAT THE ABOVE STEPS FOR THE DRIVER SIDE UPPER AND FRAME BRACKETS.

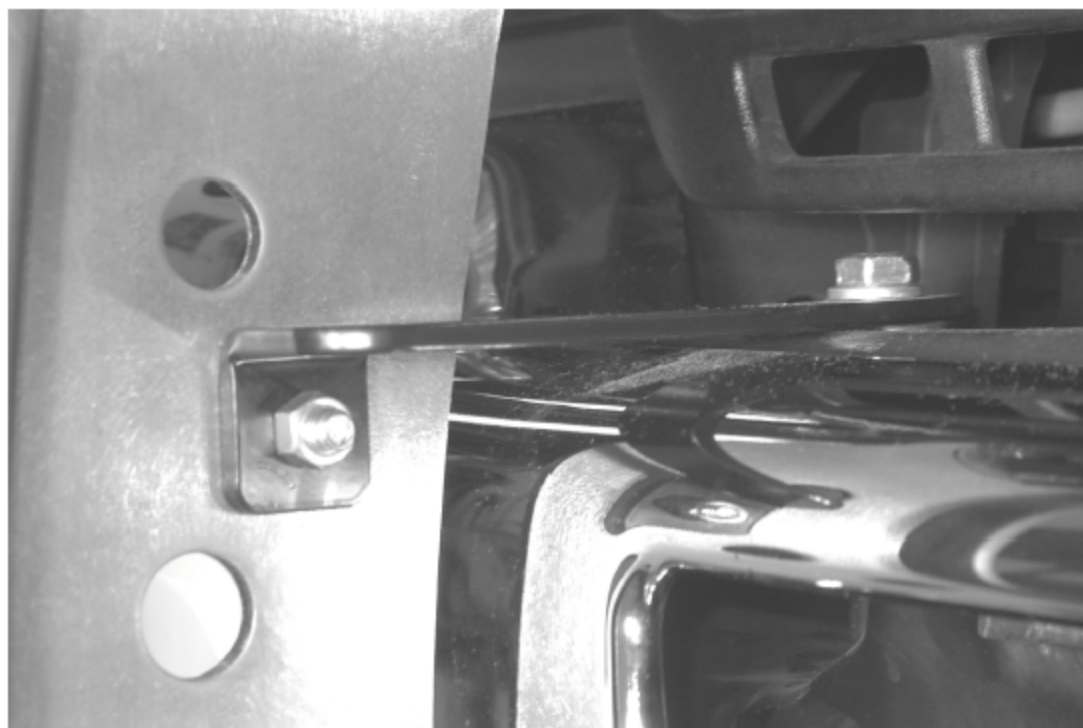


**STEP 6.** REMOVE THE LICENSE PLATE AND MOUNTING BRACKET FROM THE FRONT BUMPER. ATTACH 1100LP LICENSE PLATE BRACKET TO THE BUMPER USING THE FACTORY SCREWS, AND THE LICENSE PLATE TO THE BRACKET USING THE  $\frac{1}{4}$ " FASTENERS SUPPLIED.





**STEP 7.** ATTACH THE GRILLE GUARD ASSEMBLY TO THE FRAME BRACKETS, AND UPPER BRACKETS USING THE 3/8" X 1" BOLTS, LOCK WASHERS, AND NUTS. ALIGN THE GRILLE GUARD ASSEMBLY WITH THE FRONT OF THE VEHICLE AND TIGHTEN ALL NUTS AND BOLTS.



**STEP 8.** RE-ATTACH THE GRILLE AND PLASTIC TRIM PANEL