

GO RHINO! PRODUCTS 3000 SERIES INSTALLATION INSTRUCTIONS
03-07 (classic) CHEVROLET SILVERADO 1500 P/U 2/4WD PART NO. 3150M

REV.B
06/09

<u>QTY</u>	<u>PARTS DESCRIPTION</u>	<u>QTY</u>	<u>PARTS DESCRIPTION</u>
2	NYLON FLANGE WASHERS	2	1/4" SOCKET SCREWS
2	1/4" X 3/4" HEX BOLTS	2	12MM -1.75 X 70MM HEX BOLTS
2	1/4" FLAT WASHERS	1	1100LP LICENSE PLATE BRACKET
2	1/4" HEX NUTS	2	1" X 1 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	1024CD DRIVER SIDE FRAME BRACKET
8	3/8" HEX NUTS	1	1024CP PASSENGER SIDE FRAME BRACKET
6	1/2" FLAT WASHERS	6	1/2" LOCK WASHERS
4	3/8" X 1" BUTTON HEAD BOLTS	4	1/2" HEX NUTS
4	1/2 x 1 1/2" HEX HEAD BOLTS		

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.

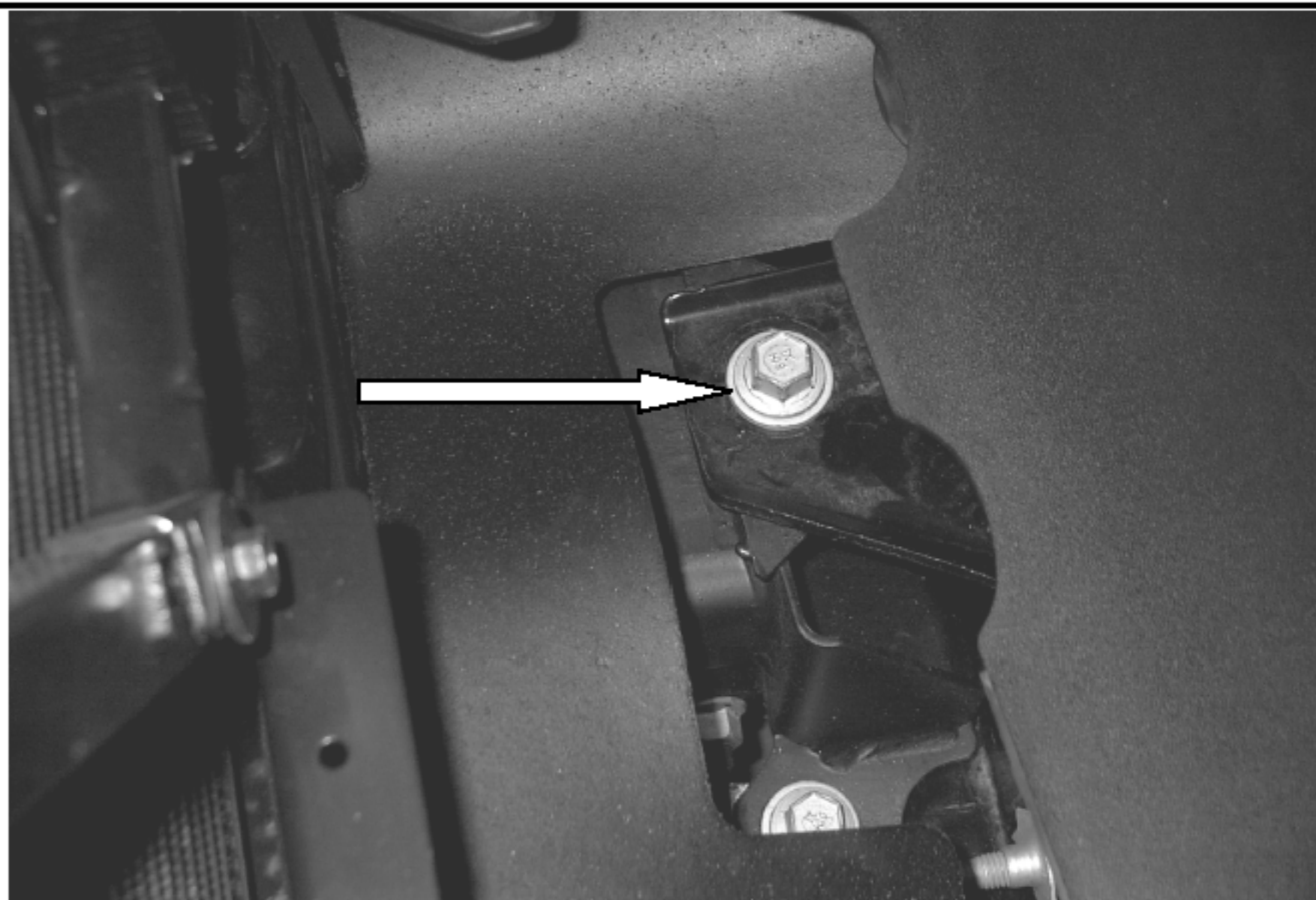
STEP 3. POSITION THE CENTER PLATE BETWEEN THE SIDE PLATES, AND ATTACH THE CENTER PLATE TO THE SIDE PLATES AND BRUSH GUARDS USING THE 3/8" X 1 1/4" HEX BOLTS, LOCK WASHERS, AND HEX NUTS.

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

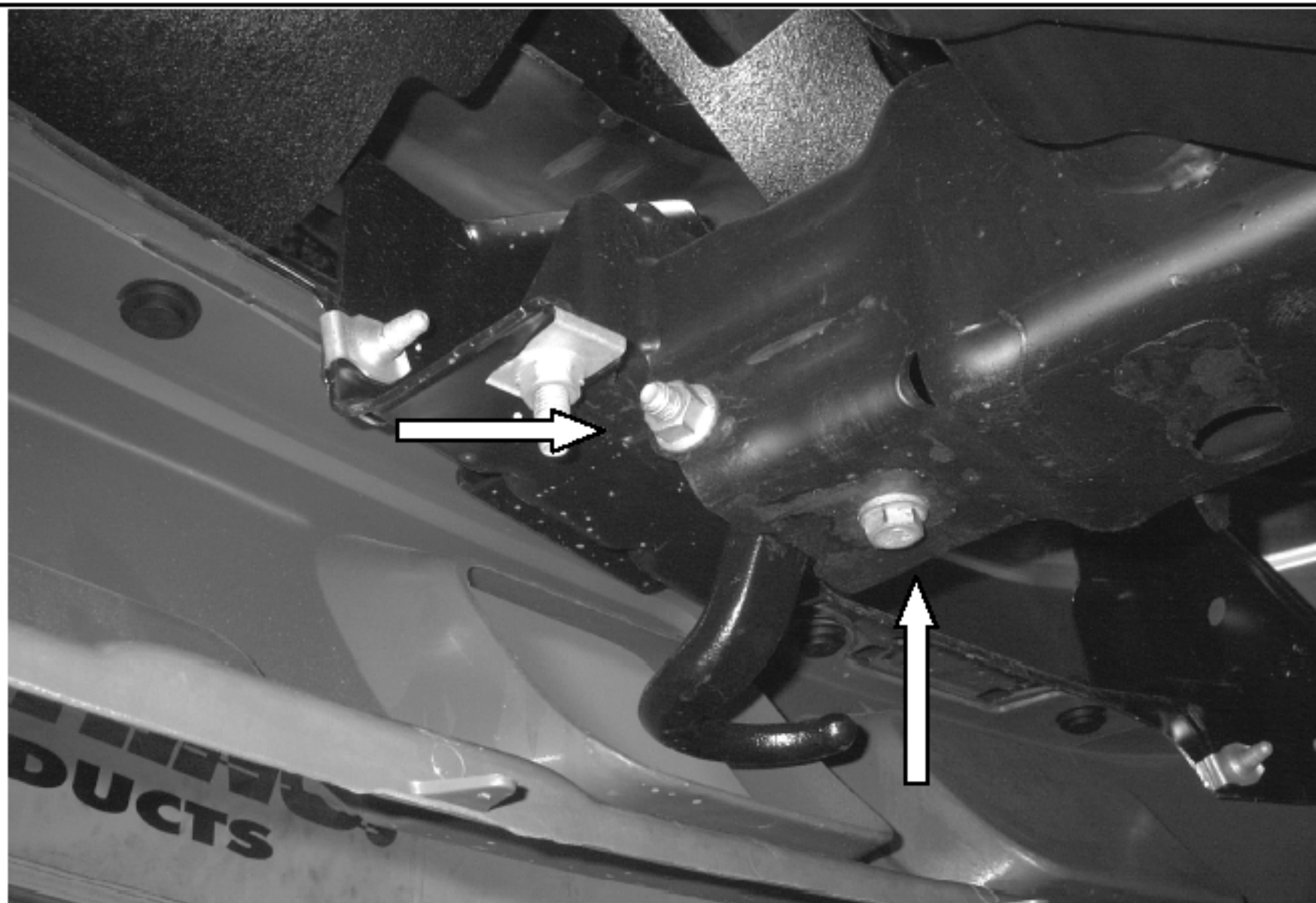
NOTE: SOME MODELS MAY REQUIRE NOTCHING THE LOWER BUMPER FASCIA.



STEP 1. BEGINNING WITH THE PASSENGER SIDE, LOCATE AND REMOVE THE UPPER BUMPER BOLT. THE BOLT IS LOCATED BEHIND THE GRILLE ON THE TOP OF THE BUMPER. THE BOLT IS ACCESSIBLE BY REMOVING THE RIVETS AND PLASTIC TRIM PANEL ON TOP OF THE GRILLE, AND REACHING DOWN THROUGH THE OPENING.



STEP 2. POSITION 1100AP UPPER BRACKET THROUGH THE OPENING IN THE BUMPER. LOOSELY ATTACH THE BRACKET TO THE BUMPER USING THE 12MM X 70MM BOLT, TUBULAR SPACER AND ½" WASHERS.



STEP 3. LOCATE THE PASSENGER SIDE TOW HOOK MOUNTING BOLTS. REMOVE THE BOLT FROM THE BOTTOM AND THE HEX NUT FROM THE UPPER BOLT THAT PASSES THROUGH THE SIDES OF THE FRAME.



STEP 4. POSITION 1024CP FRAME BRACKET OVER THE SHANK OF THE UPPER BOLT, AND ATTACH IT TO THE BOTTOM AND SIDE OF THE FRAME USING THE FACTORY LOWER BOLT AND NUT.

NOTE: IF NOT EQUIPPED WITH FACTORY TOW HOOKS, ATTACH THE MOUNTING BRACKETS TO THE FRAME USING THE 1/2" BOLTS, WASHERS, AND NUTS SUPPLIED.

STEP 5. REPEAT THE ABOVE STEPS FOR THE DRIVER SIDE 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 ¼" FASTENERS SUPPLIED.



STEP 7. ATTACH THE GRILLE GUARD ASSEMBLY TO THE OUTSIDE OF 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 PLASTIC TRIM PANEL.