



### 3000 SERIES STEPGUARD

#### GRILLE GUARD ASSEMBLY INSTRUCTIONS

PART NO. 3105MB & 3105MC 99-02 GMC SIERRA 1500 P/U 2/4WD (ALL MODELS), 00-06 YUKON & YUKON XL 2/4WD

**Do not attempt to install this product on any vehicle other than the one it is designed for and listed above!**

#### PART LIST

<u>QTY</u>	<u>PART DESCRIPTION</u>	<u>QTY</u>	<u>PART DESCRIPTION</u>
10	3/8 x 1" BUTTON BOLT	2	1048A CENTER PLATE BRACKETS
6	3/8 x 1" HEX BOLT	1	1048BD DRIVER SIDE FRAME BRACKET
8	3/8" FLAT WASHER	1	1048BP PASSENGER SIDE FRAME BRKT
12	3/8" LOCK WASHER	1	1037CD DRIVER SIDE FRAME BRACKET
10	3/8" HEX NUT	1	1037CP PASSENGER SIDE FRAME BRKT
2	7/16 x 1" HEX BOLT	2	1/4" SOCKET SCREW
4	7/16" FLAT WASHER	2	NYLON FLANGE WASHER
2	7/16" HEX NUT	4	5/16" LOCK NUT
4	5/16 x 1" BUTTON BOLT	2	5/16 X 1 3/4" FLAT HEAD BOLT

#### ASSEMBLY INSTRUCTIONS

**READ THE ASSEMBLY AND INSTALLATION INSTRUCTIONS COMPLETELY BEFORE YOU BEGIN.**

**STEP 1.** BEGIN THE GRILLE ASSEMBLY BY LAYING THE COMPONENTS OUT ON A PROTECTIVE SURFACE.

**STEP 2.** LOOSELY ATTACHING THE BOTTOM PLATE TO THE GRILLE GUARD SIDE PLATES USING THE 3/8" X 1" BUTTON BOLTS.

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

**STEP 5.** ATTACH THE EUROTUBE TO THE BRUSH GUARDS USING THE 5/16" X 1 3/4" FLAT HEAD SCREWS.

**STEP 5.** ALIGN THE GRILLE 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

**STEP 1.** LOCATE THE PASSENGER SIDE TOW HOOK MOUNTING BOLTS. REMOVE THE BOLT FROM THE BOTTOM AND THE HEX NUT FROM THE BOLT THAT PASSES THROUGH THE FRAME RAIL.

**STEP 2.** POSITION 1037CP FRAME BRACKET OVER THE SHANK OF THE BOLT THAT PASSES THROUGH THE FRAME. THEN ATTACH THE BRACKET TO THE BOTTOM AND SIDE OF THE FRAME USING THE BOLT AND NUT REMOVED IN STEP #1. DO NOT TIGHTEN.

**STEP 3.** POSITION AND ATTACH 1048BP FRAME BRACKET TO HOLE IN FRAME FLANGE USING 7/16 X 1" HEX BOLT, FLAT WASHERS AND HEX NUT AS SHOWN IN DIAGRAM. DO NOT TIGHTEN.

**STEP 4.** POSITION 1048A CENTER PLATE BRACKET BETWEEN THE GRILLE AND BUMPER, THEN ATTACH TO THE TOP OF 1048BP FRAME BRACKET USING 3/8x1" HEX BOLT, FLAT AND LOCK WASHERS. DO NOT TIGHTEN.

**STEP 5.** REPEAT THE ABOVE STEP FOR THE DRIVER SIDE BRACKETS.

**STEP 6.** ATTACH THE GRILLE AND BRUSH GUARD ASSEMBLY TO THE OUTSIDE OF THE FRAME BRACKETS AND TO THE CENTER PLATE BRACKETS USING 3/8x1" BUTTON H HEAD BOLTS, LOCK WASHERS AND HEX NUTS AS SHOWN.

**STEP 7.** ALIGN WITH FRONT OF VEHICLE AND TIGHTEN ALL NUTS AND BOLTS.

