

## INSTALLATION INSTRUCTIONS BULL BAR PART# VGUBG-0951SS-20LED

PARTS LIST

- (1) BULLBAR
- (2) BRACKETS (DR.-PASS.)
- (6) 7/16X1 1/4 HEX HEAD BOLTS
- (6) 7/16 HEX NUTS
- (12) 7/16 FLAT WASHERS
- (2) 1/2X4 ¾ HEX HEAD BOLTS
- (2) 1/2 HEX NUTS
- (4) 1/2 FLAT WASHERS

## **PROCEDURE**

- 1. REMOVE CONTENTS FROM BOX AND CHECK FOR DAMAGE. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY.
- 2. REMOVE FRONT LICENCE PLATE AND LICENCE PLATE BRACKET. IT IS NOT REQUIRED BUT STRONGLY RECOMMENDED. IF LOCAL/STATE LAW REQUIRES A LICENCE PLATE, LICENCE PLATE KIT IS AVAILABLE.
- 3. DETERMINE PASSENGER AND DRIVER SIDE BRACKETS. REMOVE TOW HOOKS AND PLASTIC RETAINER ( SEE FIG 1). INSERT BRACKET ONTO FRAME, USING 1-7/16X1 1/4 HEX BOLT 2-7/16 FLAT WASHERS AND 1-7/16 HEX NUT. NOTE: 7/16 X 1 1/4 BOLT SHOULD BE FASTENED AT FAR END OF BRACKET FIRST
- 4. INSERT 1-1/2X4 ¾ HEX BOLT 2-1/2 FLAT WASHERS AND ½ HEX NUT THROUGH FRONT PART OF BRACKET (SEE FIG 2.). LEAVE LOOSE
- 5. ATTACH BULL BAR ON OUTSIDE OF BRACKETS USING 2-7/16 X 1 ¼ HEX BOLT 4-7/16 FLAT WASHERS AND 2-7/16 HEX NUT ( SEE FIG. 3)
- 6. LEVEL AND ADJUST BULL BAR AS DESIRED. TIGHTEN AND TORQUE BOLTS.

## INSTALLATION INSTRUCTIONS BULL BAR PART# 70290

7/16 X 1 ¼" HEX BOLT (BACK END HOLE)





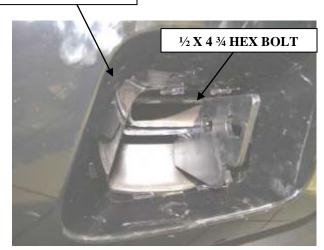


Fig 2 (Driver Side)



Fig 3 ( Driver Side)