INSTALLATION INSTRUCTIONS AND PARTS LIST

FOR MOUNTING 570741 MEGA/OMEGA STEPS 2007-NEWER SPRINTER VANS

READ INSTRUCTIONS COMPLETELY AND CHECK TO MAKE SURE THAT ALL REQUIRED PARTS (LISTED ON SERVICE PARTS LIST) ARE ON HAND BEFORE STARTING THE INSTALLATION.

DRIVERS SIDE INSTALLATION

- 1. PREASSEMBLE BRACKETS (ITEM 1) WITH SPACER BRACKETS (ITEM 7), USING THE 5/16-18 BOLTS WITH THE 5/16" WASHERS AND THE FLANGE NUTS (ITEMS 2, 9 & 10). FINGER TIGHTEN THEM ONLY AT THIS TIME.
- 2. ATTACHING THE FRONT BRACKET:
 - **2.1** ON THE BACK SIDE OF THE ROCKER PANEL, MEASURE ABOUT 9-1/2" BACK FROM THE FRONT OF THE MUD FLAP. IN THIS LOCATION THERE SHOULD BE A BODY PLUG
 - **2.2** IF THE TRUCK DOES NOT HAVE REAR A/C SCRAPE THE UNDER COATING OFF AROUND THE BODY PLUG AND REMOVE THE PLUG. THEN DRILL A 7/16" HOLE 1/2" TO THE FRONT OF THE BODY PLUG HOLE AND INSERT THE 5/16-18 U-NUT. (ITEM #3) PLACE BRACKET IN PLACE USING THE TOP SLOT AND FASTEN USING THE 5/16-18 BOLT AND WASHER. (ITEM # 2 & 9)
 - 2.3 IF THE TRUCK DOES HAVE REAR A/C YOU WILL NOT NEED TO REMOVE THE BODY PLUG INSTEAD PLACE THE PREASSEMBLED BRACKET INTO PLACE AND MARK THE HOLE LOCATION USING THE CENTER ROUND HOLE IN THE BRACKET AS A GUIDE. (MAKE SURE THAT THE BRACKET IS LEVEL WITH THE TRUCK) REMOVE THE BRACKET AND CENTER PUNCH THE MARKED HOLE AND DRILL WITH A 7/32 DRILL. PLACE BRACKET BACK IN PLACE AND INSTALL THE 1/4" SELF-TAPPING SCREW (ITEM #4). SEE FIG 1.
 - **2.4** ONCE THE BRACKET IS IN PLACE THE LOWER MOUNT IS READY TO BE DRILLED. USING A 11/32" DRILL BIT THE TWO HOLES IN THE LOWER BRACKET MOUNT CAN BE USED AS A DRILLING GUIDE.
 - 2.5 ONCE THE DRILLING IS DONE FASTEN THE BRACKET TO THE PINCH WELD USING THE SUPPLIED BLACK 5/16-18 BOLT AND 5/16 WASHER THROUGH THE DRILLED HOLES. ON THE BACK SIDE OF THE PINCH WELD PLACE THE RETAINER PLATE (ITEM #8) OVER THE BOLTS AND FASTEN THEM WITH THE SUPPLIED FLANGE NUT (ITEM #10), AND TIGHTEN DOWN ALL THE FASTENERS.
- 3. ATTACHING THE REAR BRACKET:
 - 3.1 ON THE BACK SIDE OF THE ROCKER PANEL, MEASURE ABOUT 27 1/2" BACK FROM THE FRONT OF THE MUD FLAP. THIS IS ABOUT WHERE THE SECOND BRACKET WILL BE INSTALLED.
 - 3.2 MEASURE THE HEIGHT OF THE FIRST BRACKET FROM THE TOP OF THE BRACKET TO THE BOTTOM OF THE FLOOR BOARD; THIS WILL HELP WITH MOUNTING THE BOARD LEVEL.
 - 3.3 USING THE BRACKET AS A GUIDE MARK THE HOLE USING THE TOP SLOT IN THE BRACKET. CENTER PUNCH AND DRILL USING A 7/32 DRILL BIT.
 - 3.4 POSITION THE BRACKET OVER THE HOLE JUST DRILLED AND FASTEN USING THE SUPPLIED SELF-TAPPING SCREW (ITEM #4). HAND TIGHTEN ONLY AT THIS TIME.
 - 3.5 WITH THE BRACKET IN PLACE REPEAT STEPS 2.4 & 2.5.



1200 E. Birch St.

Brandon, SD 57005

REV LEVEL A 14MAY13 552012 SHEET 1 OF 3 11OCT11

PASSANGER SIDE INSTALLATION

- 1. PREASSEMBLE BRACKETS (ITEM #1) WITH SPACER BRACKETS (ITEM 7), USING THE 5/16-18 BOLTS WITH THE 5/16 WASHERS AND THE FLANGE NUTS (ITEMS 2, 9 & 10). FINGER TIGHTEN THEM ONLY AT THIS TIME.
- 2. ATTACHING THE BRACKETS WILL BE THE SAME AS THE DRIVERS SIDE, STEPS 2 THRU 3.

SERVICE PARTS LIST

| ITEM | PART NO. | QTY | DESCRIPTION |
|------|----------|-----|-------------------------------------|
| 1 | 551959 | 4 | BRACKET-MTG, SPRNTR,12 GA, LH/RH |
| 2 | 100034 | 8 | WASHER-FL, 5/16, ZP |
| 3 | 105541 | 2 | NUT-U, MULTI THD, LG, 5/16-18, BLK |
| 4 | 105537 | 3 | SCR-HWH, TF, AB, SST, 5/16 X 1.00 |
| 5 | 106997 | 8 | SCR-HHCAP, 5/16-18 X 1.00, SST, BZP |
| 6 | 106998 | 8 | WASHER-FL, 5/16, BZP |
| 7 | 552288 | 4 | SPACER BRACKET, 7 GA, LH/RH |
| 8 | 552289 | 4 | PLATE-RETAINER, GALV, 7 GA |
| 9 | 100647 | 6 | SCR-HEX HD, 5/16-18 X 1.00 STL, ZP |
| 10 | 100178 | 12 | NUT-HEX FLG, 5/16-18 |



