

INSTALLATION INSTRUCTIONS AND PARTS LIST

STAINLESS STEEL AND BLACK NERF BARS:

45/460931 2009 AND NEWER DODGE RAM REGULAR CAB
45/460932 2009 AND NEWER DODGE RAM QUAD CAB
45/460933 2009 AND NEWER DODGE RAM CREW CAB



NO DRILL INSTALLATION

1. READ INSTRUCTIONS COMPLETELY AND CHECK TO MAKE SURE THAT ALL REQUIRED PARTS (LISTED ON SERVICE PARTS LIST) ARE ON HAND BEFORE STARTING THE INSTALLATION.
2. NERF BAR TUBE AND MOUNTING BRACKET ASSEMBLIES ARE PRE-ASSEMBLED.
 - 2.1. THE FRONT AND REAR MOUNTING BRACKETS ON THESE ASSEMBLIES ARE ROTATED INBOARD OF THE LEGS FOR SHIPPING PURPOSES. THESE BRACKETS MUST BE ROTATED TO THE VERTICAL POSITION AND THE ½" BOLTS MUST BE TORQUED TO 65 LB FT.
3. ASSEMBLE THE DOUBLE ENDED STUD & FASTENERS TO THE FRONT & REAR BRACES AS FOLLOWS,
 - 3.1. INSTALL 3/8" SERRATED FLANGE NUTS (ITEM #11) **BACKWARDS**, TO THE END OF THE THREAD, ON EACH END OF THE DOUBLE ENDED STUD (ITEM #9).
 - 3.2. ON THE SHORT THREADED END OF THE STUD, INSTALL A 3/8" FLAT WASHER (ITEM #12). THEN, PUSH THE ¼" THICK RUBBER WASHER (ITEM #10) & FLAT WASHER TIGHT UP AGAINST THE SERRATED FLANGE NUT. (THE END OF THE DOUBLE ENDED STUD SHOULD BE RECESSED BACK IN THE HOLE OF THE RUBBER WASHER APPROXIMATELY 3/16").
 - 3.3. INSTALL THE LONG THREADED END OF THE STUD ASSEMBLY THRU THE HOLE IN THE MOUNTING BRACKET (JUST ABOVE THE NERF BAR TUBE) AND INSTALL A 3/8" SERRATED FLANGE NUT AS SHOWN. (FINGER TIGHT ONLY).
4. REMOVE THE FOUR (4) APPLICABLE M12-1.75 BODY MOUNT BOLTS FROM THE VEHICLE. **(THE FRONT BOLTS AND WASHERS ARE NOT REUSED).**
5. POSITION THE NERF BAR ASSEMBLY UP UNDER THE BODY MOUNT METAL BUSHING:
 - 5.1. ON THE FRONT BODY MOUNTS, INSTALL M12-1.75 X 110mm (APPROX. 4-3/8" LONG) HEX HEAD BOLTS (ITEM #6), 1/2" LOCK WASHERS (ITEM #7) AND ½" FLAT WASHERS (ITEM #8) UP THRU THE HOLE IN THE NERF BAR MOUNTING BRACKET AND THE BODY MOUNTING BUSHING AS SHOWN.
 - 5.2. ON THE REAR BODY MOUNT INSTALL THE FACTORY BOLT AND WASHER THRU THE HOLE IN THE NERF BAR MOUNTING BRACKET AND BODY MOUNT BUSHING AS SHOWN.
 - 5.3. TORQUE ALL M12-1.75 BODY MOUNTING BOLTS TO 45 LB. FT.
 - 5.4. POSITION THE STUD ASSEMBLIES SO THAT THE RUBBER WASHER IS SNUG UP AGAINST THE FRAME. TIGHTEN THE 3/8" SERRATED FLANGE NUTS ON EITHER SIDE OF THE REAR BRACKET TO LOCK THE STUD ASSEMBLY IN POSITION.



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SERVICE PARTS LIST

| ITEM | PART NO. | QTY | DESCRIPTION |
|------|----------|-----|---|
| 1 | 550305 | 1 | NERF BAR WELMENT- LH, SST,460931 |
| 2 | 550306 | 1 | NERF BAR WELMENT - RH, SST,460931 |
| 1 | 550315 | 1 | NERF BAR WELMENT - LH, BLK,450931 |
| 2 | 550316 | 1 | NERF BAR WELMENT - RH, BLK,450931 |
| | | | |
| 1&2 | 550325 | 2 | NERF BAR WELMENT - LH/RH, SST,460932 |
| 1&2 | 550333 | 2 | NERF BAR WELMENT - LH/RH, BLK,450932 |
| | | | |
| 1 | 551472 | 1 | NERF BAR WELMENT - LH, SST,460933 |
| 2 | 551473 | 1 | NERF BAR WELMENT - RH, SST,460933 |
| 1 | 551474 | 1 | NERF BAR WELMENT - LH, BLK,450933 |
| 2 | 551475 | 1 | NERF BAR WELMENT - RH, BLK,450933 |
| | | | |
| 3 | 551468 | 2 | MOUNTING BRACKET FRONT, LH/RH |
| 4 | 551469 | 2 | MOUNTING BRACKET REAR, LH/RH |
| 5 | 104249 | 4 | SCREW-HEX HEAD, SER FLNG,1/2-13 X 2.0, ZP |
| | | | |
| 6 | 103444 | 2 | BOLT-HEX HD CAP,M12-1.75 X 110mm(4-3/8"),ZP |
| 7 | 100121 | 2 | WASHER-LOCK,1/2",ZP |
| 8 | 100118 | 2 | WASHER-FLAT,1/2",ZP |
| 9 | 108448 | 4 | STUD-DOUBLE ENDED,STL,3/8-16 UNC X 6.00",ZP |
| 10 | 102592 | 4 | WASHER-RUBBER,.354 ID X 1.00 OD X .75 THK |
| 11 | 100181 | 12 | NUT-SERRATED FLANGE,HEX,3/8-16 UNC,ZP |
| 12 | 100062 | 4 | WASHER-FLAT,3/8",ZP |



(A LIVERNE Company)

1200 E. Birch St.

Brandon, SD 57005

551471 SHEET 2 OF 3 13AUG08

SERVICE PARTS LIST

MODEL NO. - 450931/460931
450932/460932
450933/460933

