## INSTALLATION INSTRUCTIONS AND PARTS LIST

APPL: D0237 SERIES STAINLESS STEEL AND BLACK NERF BARS ON: 2002 AND NEWER DODGE RAM 1500 QUAD CAB PICKUPS 2003 AND NEWER DODGE RAM 2500/3500 QUAD CAB PICKUPS



## 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 REAR BRACE AS FOLLOWS,
  - 3.1. INSTALL 3/8" SERRATED FLANGE NUTS (ITEM #15) **BACKWARDS**, TO THE END OF THE THREAD, ON EACH END OF THE DOUBLE ENDED STUD (ITEM #14).
  - 3.2. ON THE SHORT THREADED END OF THE STUD, INSTALL A 3/8" FLAT WASHER (ITEM #16). THEN, PUSH THE 3/4" THICK RUBBER WASHER (ITEM #17) & 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 EMBOSSED SURFACE OF 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 BODY MOUNT BOLTS FROM THE VEHICLE. (THESE ARE M12-1.75 METRIC BOLTS).
  - 4.1. THE TWO (2) FRONT AND TWO (2) REAR FACTORY BOLTS ARE NOT REUSED IN THIS INSTALLATION.
  - 4.2. THE FACTORY BODY MOUNT RUBBER CUSHIONS, FLAT WASHERS AND STEEL WASHER PLATES ARE REUSED BETWEEN THE BODY MOUNT AND THE NERF BAR MOUNTING BRACKET.
- 5. POSITION THE NERF BAR ASSEMBLY UP UNDER THE BODY MOUNTS:
  - 5.1. ON THE FRONT AND REAR BODY MOUNTS, INSTALL M12-1.75 X 110mm (APPROX. 4-3/8" LONG) HEX HEAD BOLTS (ITEM #13),1/2" LOCK WASHERS (ITEM #11) AND ½" FLAT WASHERS (ITEM #12) UP THRU THE HOLE IN THE NERF BAR MOUNTING BRACKET AND THE BODY MOUNTING CUSHION AS SHOWN.
  - 5.2. TORQUE ALL M12-1.75 BODY MOUNTING BOLTS TO 45 LB. FT.
  - 5.3. POSITION THE STUD ASSEMBLY SO THAT THE RUBBER WASHER IS SNUG UP AGAINST THE INCLINED WALL OF THE BODY MOUNT HOUSING. TIGHTEN THE 3/8" SERRATED FLANGE NUTS ON EITHER SIDE OF THE EMBOSSED SURFACE OF THE REAR BRACKET TO LOCK THE STUD ASSEMBLY IN POSITION.



REVISION B 14JUL04 REVISION A 15NOV02 551152 SHEET 1 30 AUG 02

## APPL: D0237 SERIES STAINLESS STEEL AND BLACK NERF BARS ON: 2002 AND NEWER DODGE RAM 1500 QUAD CAB PICKUPS 2003 AND NEWER DODGE RAM 2500/3500 QUAD CAB PICKUPS

## **SERVICE PARTS LIST**

ITEM	PART NO.	QTY	DESCRIPTION
1	551155	1	NB WLDMT- LH, D0237SST
2	551156	1	NB WLDMT- RH, D0237SST
1	551147	1	NB WLDMT- LH, D0237TB
2	551148	1	NB WLDMT- RH, D0237TB
3	551159	2	SPCR TUBE, D0237SST
3	551149	2	SPCR TUBE, D0237TB
4	551112	2	TRIM, SPCR TUBE
5	103950	6	PAD-STEP, NB, BLK, 20.00 LG
6	102500	2	INSR-FNSH, RIBBED, 14-18 GA TUBE
7	550307	2	BRKT, MTG, FRONT
8	550308	1	BRKT, MTG, LH, REAR
9	550309	1	BRKT, MTG, RH, REAR
10	104249	4	BOLT- HEX HD CAP, SERR FLNG ½-13 X 2.00, ZP
11	100121	4	WASHER-LOCK,1/2",ZP
12	100118	4	WASHER-FLAT,1/2",ZP
13	103444	4	BOLT- HEX HD CAP, M12-1.75 X 110mm
14	104673	2	STUD-DOUBLE ENDED,STL,3/8-16 UNC X 5.00",ZP
15	100181	6	NUT-SERRATED FLANGE,HEX,3/8-16 UNC,ZP
16	100062	2	WASHER-FLAT, 3/8", ZP
17	102592	2	WASHER-RUBBER,.354 ID X 1.00 OD X .75 THK



REVISION B 14JUL04 REVISION A 15NOV02 551152 SHEET 2 30 AUG 02

