INSTALLATION INSTRUCTIONS AND PARTS LIST

STAINLESS STEEL AND BLACK W2W NERF BAR:

45/460937 2009 AND NEWER DODGE RAM **QUAD** CAB 6.7 BOX **45/460939** 2009 AND NEWER DODGE RAM **CREW** CAB 5.5 BOX



- 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 #14) **BACKWARDS**, TO THE END OF THE THREAD, ON EACH END OF THE DOUBLE ENDED STUD (ITEM #13).
 - 3.2. ON THE SHORT THREADED END OF THE STUD, INSTALL A 3/8" FLAT WASHER (ITEM #15). THEN, PUSH THE 3/4" THICK RUBBER WASHER (ITEM #16) & 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 #12),1/2" LOCK WASHERS (ITEM #10) AND ½" FLAT WASHERS (ITEM #11) UP THRU THE HOLE IN THE NERF BAR MOUNTING BRACKET AND THE BODY MOUNTING BUSHING AS SHOWN.
 - 5.2. **2009 TO 2012-** 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 IN **FIG. 1 OR 2**.
 - 5.3. **2013-** ON THE REAR BODY MOUNT FLIP THE CAST IRON BODY MOUNT DAMPENER OVER AND INSTALL TWO 3/4" FLAT WASHERS INSIDE THE DISH OF THE DAMPENER, PLACE THE FACTORY BODY MOUNT BOLT AND WASHER THROUGH THE NERF BAR BRACKET THEN THROUGH THE DAMPENER, AND 3/4" WASHERS AS SHOWN IN **FIG. 3 OR 4**.
 - 5.4. TORQUE ALL M12-1.75 BODY MOUNTING BOLTS TO 45 LB. FT.
 - 5.5. 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	551138	1	NERF BAR WLDMT- W2W,LH,SST,460937
2	551139	1	NERF BAR WLDMT- W2W,RH,SST,460937
1	551478	1	NERF BAR WLDMT- W2W,LH,SST,460939
2	551479	1	NERF BAR WLDMT- W2W,RH,SST,460939
1	551140	1	NERF BAR WLDMT- W2W,LH,BLK,450937
2	551141	1	NERF BAR WLDMT- W2W,RH,BLK,450937
1	551480	1	NERF BAR WLDMT- W2W,LH,BLK,450939
2	551481	1	NERF BAR WLDMT- W2W,RH,BLK,450939
3	551149	2	SPCR TUBE, 450637
4	551112	2	TRIM, SPCR TUBE
5	551468	2	MOUNTING BRACKET FRONT, LH/RH
6	551469	2	MOUNTING BRACKET REAR, LH/RH
7	104249	4	SCREW-HEX HEAD, SER FLNG,1/2-13 X 2.0, ZP
8	103950	6	PAD-STEP, NB, BLK, 20.00 LG
9	102500	2	INSR-FNSH, RIBBED, 14-18 GA TUBE
10	100121	2	WASHER-LOCK,1/2",ZP
11	100118	2	WASHER-FLAT,1/2",ZP
12	103444	2	BOLT- HEX HD CAP, M12-1.75 X 110mm
13	108448	4	STUD-DOUBLE ENDED,STL,3/8-16 UNC X 6.00",ZP
14	100181	12	NUT-SERRATED FLANGE,HEX,3/8-16 UNC,ZP
15	100062	4	WASHER-FLAT, 3/8", ZP
16	102592	4	WASHER-RUBBER,.354 ID X 1.00 OD X .75 THK
17	106299	2	PAD-TAPE,4.00 X 6.00
18	100153	4	WASHER-PL,A ,3/4", .812 X 2.0 X .148, ZP









