

INSTALLATION INSTRUCTIONS

APPLICATION: 07-11 DODGE NITRO
APP. PART# 23-3400, 23-3405
3" ROUND STEP BARS

ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
1	2	STEP BARS	16MM SOCKET
2,3	2	FRONT MOUNTING BRACKETS (2) DRIVERS SIDE, (3) PASSENGER SIDE	13MM SOCKET
4,5	2	REAR MOUNTING BRACKET (4) DRIVERS SIDE , (5) PASSENGER SIDE	RATCHET
6	4	M10 BOLT PLATES	TORQUE WRENCH
7	4	M10 NYLOCK NUTS	
8	4	M10 FLAT WASHERS	
9	16	M8 HEX HEAD BOLTS	
10	8	M8 NYLOCK NUTS	
11	8	M8 LOCK WASHERS	
12	24	M8 FLAT WASHERS	

1. Remove contents from box, verify if all parts listed are present and free from damage. Carefully read and understand all instructions before attempting installation.
2. Starting on the driver side rear of the vehicle, insert (1) M10 Bolt Plate into rectangular hole located in the side panel, so threaded Bolt Plate drops through round hole (Figure 1).
3. Partially hang driver side rear Mounting Bracket to already inserted Bolt Plate using the included (1) M10 Nylock Nut and (1) M10 Flat Washer to secure it (Figure 2). NOTE: Rear Mounting Brackets are ¼" longer than front Mounting Brackets and the M10 mounting tab location on the brackets face the front of the vehicle. Make sure that the vertical mounting locations in the Brackets are on the outer side of pinch weld.
4. Attach Mounting Bracket to pinch weld using the included (2) M8 Hex Head Bolts, (2) M8 Nylock Nuts, and (4) M8 Flat Washers (Figure 2). Do not tighten at this time.
5. Repeat steps 2-4 for driver side front Mounting Bracket.
6. Position driver Sidebar onto Mounting Brackets. Attach Side Bar to Mounting Brackets using the included (4) M8 Hex Head Bolts, (4) M8 Lock Washers, and (4) M8 Flat Washers (Figure 3). Do not tighten at this time.
7. Level and adjust Side Bar properly; and then tighten all hardware at this time. Torque all M10 hardware to 40-45 ft lbs, M8 hardware to 30-35 ft lbs.
8. Repeat steps 5-7 for passenger Sidebar.

CARE INSTRUCTIONS

- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER

