iArmor®

Torque Value

IARMOR EDGE™

PART#: IA-N011

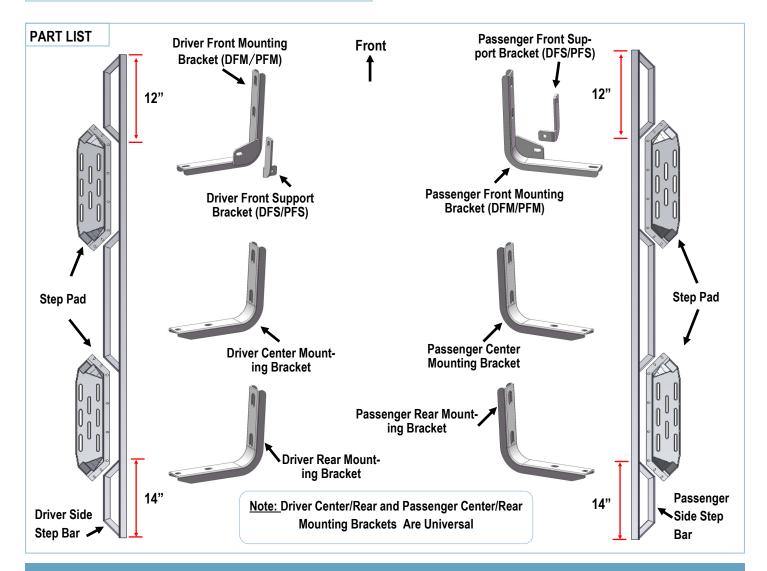
BEFORE INSTALLATION

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMEND-ED. THANK YOU FOR CHOOSING OUR PRODUCT!

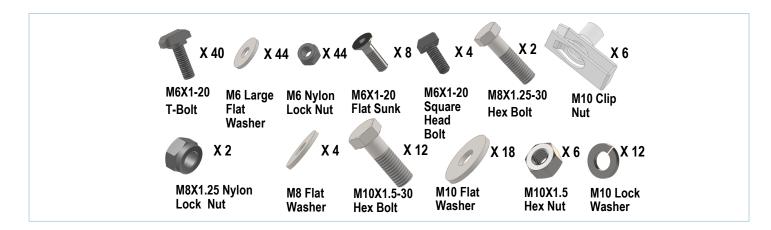
***DRILLING NOT REQUIRED**

***TRIMMING NOT REQUIRED**

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Fastener Size	Tightening Torque (ft-lbs)
6mm	6-7
8mm	16-18
10mm	31-32
12mm	56-58
14mm	92-94



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The instruction here is for your reference only. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation.

STEP 1

Install the Step Pads onto the step bars with (32) M6X1-20 T-Bolts, (32) M6 Large Flat Washers, (32) M6 Nylon Lock Nuts and (8) M6X1-20 Flat Sunk Head Bolts.

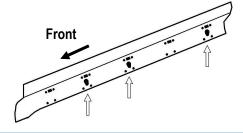
IMPORTANT: Don't hit the step pad by any metal hummer within step pad installation, or the step pad will be damaged.



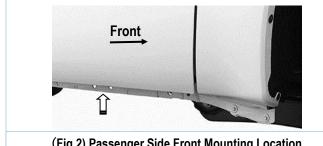
M6X1-20 Flat Sunk Head Bolt Location

STEP 2

Starting installation from the passenger side of the vehicle, locate the (5) pairs of factory holes along the pinch weld. Move to the 2nd pair of holes directly under the center of the front door, (**Fig 1 & 2**). <u>NOTE:</u> There are (5) mounting locations along the inner body panel. Running Board installation will use the 2nd, 3rd and 5th mounting locations, (**Fig 1**).



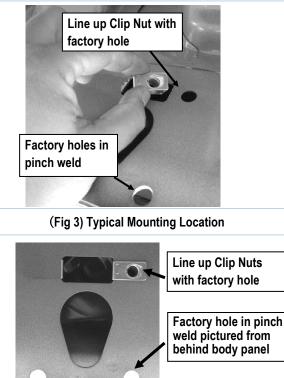
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(Fig 2) Passenger Side Front Mounting Location (The 2nd Pair of Factory Holes on Pinch Weld)

STEP 3

Select (1) M10 Clip Nut. Insert Clip Nuts into the round hole beside the rectangular opening. **NOTE:** Threaded nut must go towards the inside of the side panel, (**Fig 3 & 4**).

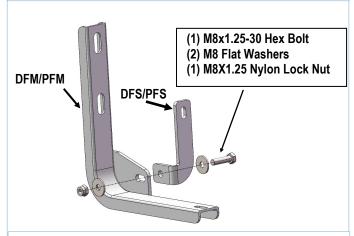


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Fig 4

STEP 4

Assemble the Passenger Front Mounting Bracket (DFM/PFM) and Passenger Front Support Bracket (DFS/PFS) with (1) M8X1.25-30 Hex Bolt, (2) M8 Flat Washers and (1) M8X1.25 Nylon Lock Nut, (Fig 5).



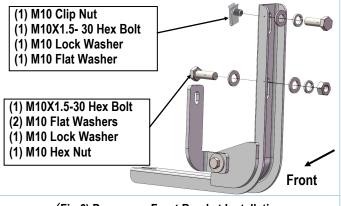
(Fig 5) Passenger Front Mounting Bracket Assembly

STEP 5

Attach the Assembled Passenger Front Bracket to the Clip Nut with the included (1) M10X1.5-30 Hex Bolt, (1) M10 Lock Washer and (1) M10 Flat Washer, **(Fig 6)**. Attach the bottom hole in the Mounting Bracket to the (1) hole in the pinch weld with the included (1) M10X1.5-30 Hex Bolt, (2) M10 Flat Washers, (1) M10 Lock Washer and (1) M10X1.5 Hex Nut, **(Fig 6)**.

NOTE: Insert the Hex Bolt with Flat Washer through pinch weld first then through the Bracket from outside to inside. Do not fully tighten hardware at this time.

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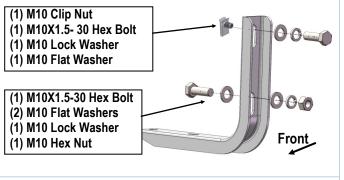
(Fig 6) Passenger Front Bracket Installation

STEP 6

Move to the Passenger Side Center Mounting location, (Fig 7). Repeat Steps 3 & 5 to install Passenger Center Mounting Bracket, (Fig 8). <u>Note</u>: Passenger Center/Rear and Driver Center/ Rear Mounting Brackets are universal.



(Fig 7) Passenger Side Center Mounting Location



(Fig 8) Passenger Center Mounting Bracket Installed

STEP 7

Move to the Passenger Side Mounting Location. Repeat **Step 6** to install Passenger Rear Mounting Bracket **onto** the Passenger Side Rear Mounting location at the back of the cab.

STEP 8

Once all (3) Brackets have been fully installed, attach the Assembled Passenger Side Step Bar onto the brackets with (4) M6X1-20 T-Bolts, (2) M6X1-20 Square Head Bolts,(6)M6 Large Flat Washers and (6) M6 Nylon Lock Nuts, (Fig 10). Do not fully tighten hardware at this time.

STEP 9

Level and adjust the Step Bar and tighten all hardware.

STEP 10

Repeat Steps 2—9 for driver side running board installation.

STEP 11

Do periodic inspections to the installation to make sure that all hardware is secure and tight.



Attention

In order to protect your bars/boards, please use only mild soap/non-abrasive products for cleaning.

