

## IARMOR EDGE™

PART#: IA-N313

#### **BEFORE INSTALLATION**

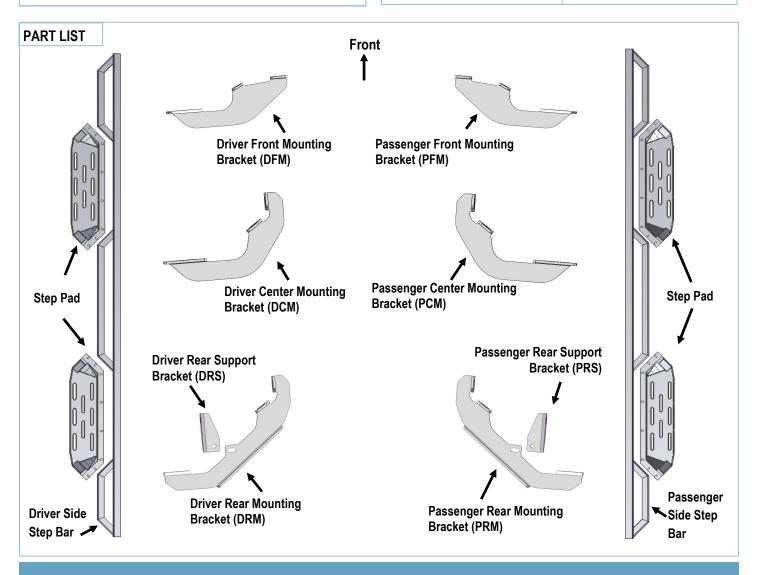
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED. THANK YOU FOR CHOOSING OUR PRODUCT!

\*DRILLING NOT REQUIRED

\*TRIMMING NOT REQUIRED

#### **Torque Value**

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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**X2** 

M10X1.5-25mm Hex Bolt

M10 Flat Washer

M10 Lock Washer

M8X1.25-30mm Hex Bolt

M8 Flat Washer

M8X1.25 Nylon Lock Nut



X40



**X44** 

**X44** 



**X8** 

M6X1-20mm T- Bolt

M6X1-20mm Square Head Bolt M6 Large Flat Washer

M6X1 Nylon Lock Nut

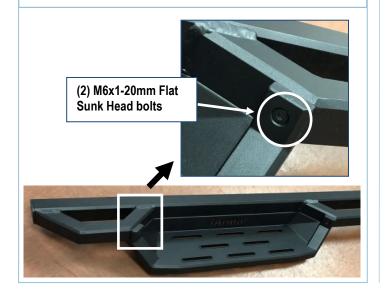
M6X1-20mm Flat Sunk Head Bolt

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) M6X1-20mm T-Bolts, (32) M6 Large Flat Washers, (32) M6X1Nylon Lock Nuts and (8) M6X1-20mm Flat Sunk Head Bolts.

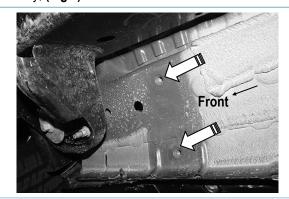
**IMPORTANT:** Don't hit the step pad by any metal hummer within step pad installation, or the step pad will be damaged.





### STEP 2

Start the installation under the passenger side of the vehicle. Locate the front factory mounting location along the inner side of the body, (Fig 1).



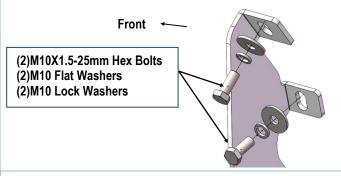
(Fig 1) Passenger Side Front Mounting Location

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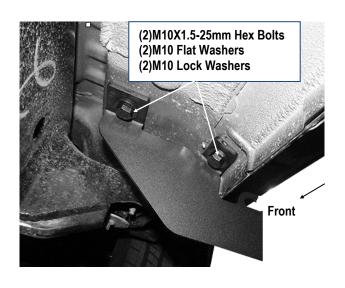
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### STEP 3

Remove the plastic plugs covering the mounting holes. Select Passenger Front Mounting Bracket (**PFM**) (**Fig 2**). Attach to Passenger side front mounting location with (2) M10x1.5-25mm Hex Bolts, (2) M10 Lock Washers and (2) M10 Flat Washers (**Fig 2 & 3**). Do not fully tighten hardware at this time.



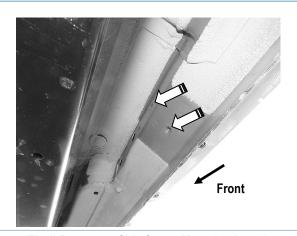
(Fig 2) Passenger Front Mounting Bracket (PFM) Installed



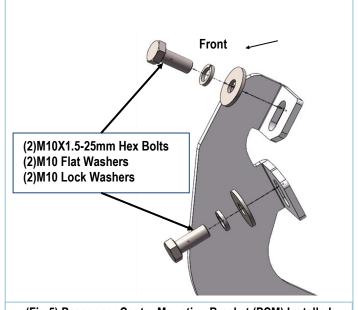
(Fig 3) Passenger Front Mounting Bracket (PFM) Installed

### STEP 4

Locate the Center threaded mounting holes. Select (1) Passenger Center Mounting Bracket (**PCM**). Attach with (2) M10x1.5-25mm Hex Bolts, (2) M10 Lock Washers and (2) M10 Flat Washers, (**Fig 4 & 5**). Do not fully tighten hardware at this time.



(Fig 4) Passenger Side Center Mounting Location



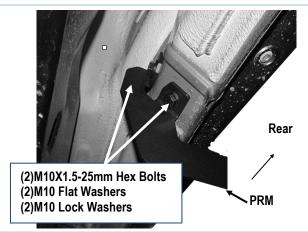
(Fig 5) Passenger Center Mounting Bracket (PCM) Installed

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### STEP 5

Repeat **Step 4** to install Passenger Rear Mounting Bracket (**PRM**), **(Fig 6)**.Do not fully tighten hardware at this time.



(Fig 6) Passenger Rear Mounting Bracket (PRM) Installed

### STEP 6

Attach the Passenger Rear Support Bracket (**PRS**) to the Passenger Rear Mounting Bracket (**PRM**) with (1) M8X1.25-30mm Hex Bolt, (2) M8 Flat Washers and (1) M8X1.25 Lock Nut (**Fig 7**).Do not fully tighten hardware at this time.



### STEP 7

Once all (3) Brackets have been installed, attach the Assembled Passenger Side Step Bar to the Mounting Brackets with(4) M6X1-20mm T-Bolts, (2) M6X1-20mm Square Head Bolts, (6) M6 Large Flat Washers & (6) M6X1 Nylon Lock Nuts (Fig 8). Do not fully tighten hardware at this time.

### STEP 8

Properly level and adjust the Step Bar and fully tighten all hardware.

### STEP 9

Move to the driver side of the vehicle. Repeat **Steps 2-8** to install driver side step bar.

#### **Attention**

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

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

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