

# iArmor®

## IARMOR EDGE™

PART#: IA-N189

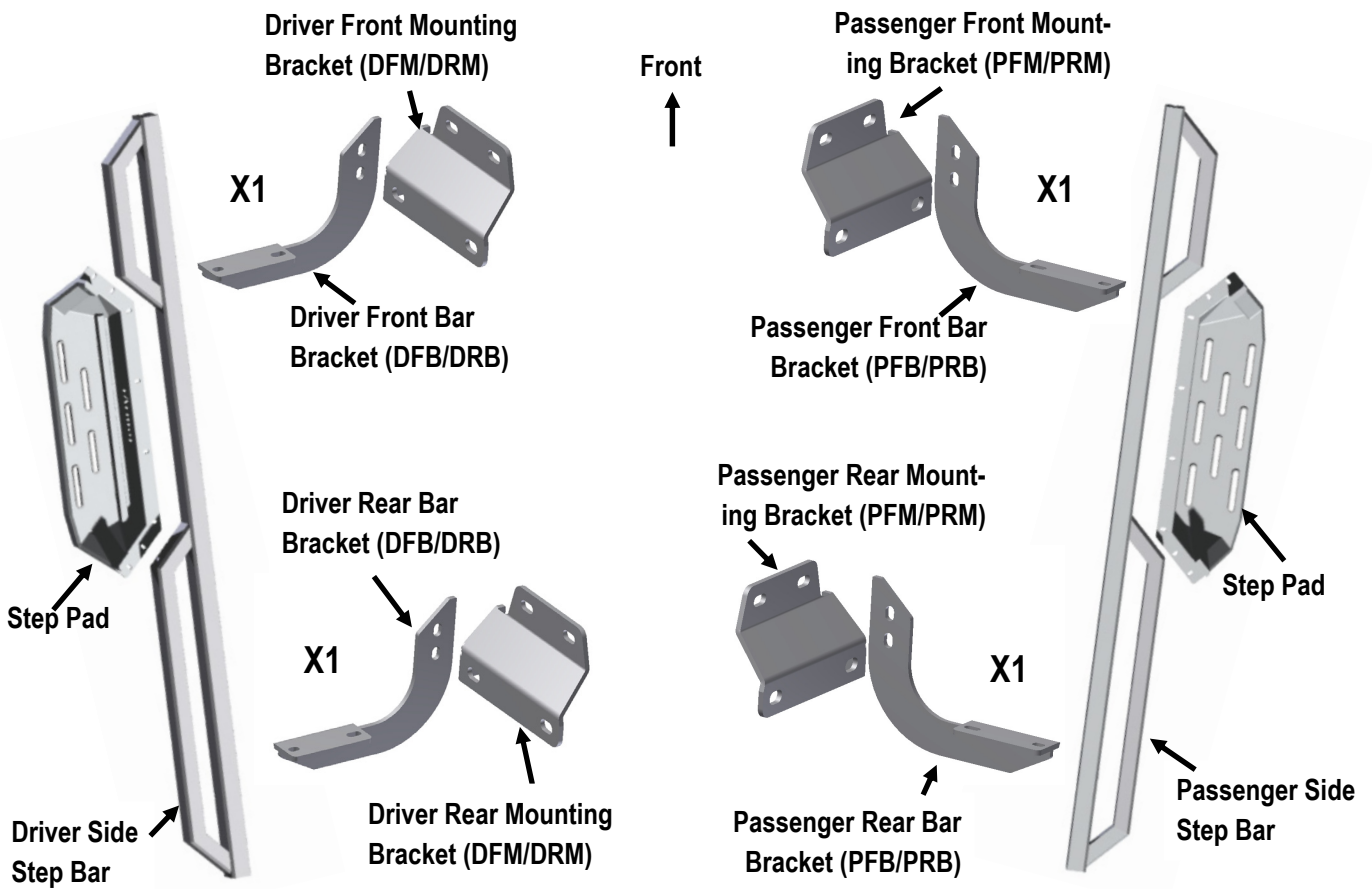
### BEFORE INSTALLATION

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

### Torque Value

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

### PART LIST



Customer Support: [info@iarmorauto.com](mailto:info@iarmorauto.com)

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**X12**

M8 Plastic Washer



**X20**

M8 Flat Washer



**X20**

M8X1.25 Nylon Lock Nut



**X8**

M8X1.25-20mm Round Head Bolt



**X24**

M6X1-20mm T-Bolt



**X24**

M6X1 Nylon Lock Nut



**X24**

M6 Large Flat Washer



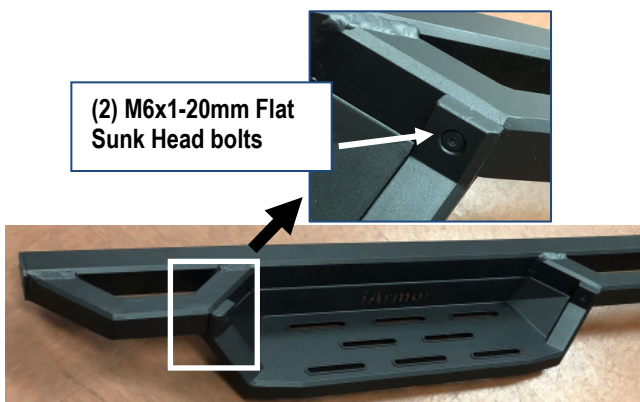
**X4**

M6X1-20mm Flat Sunk Head Bolt

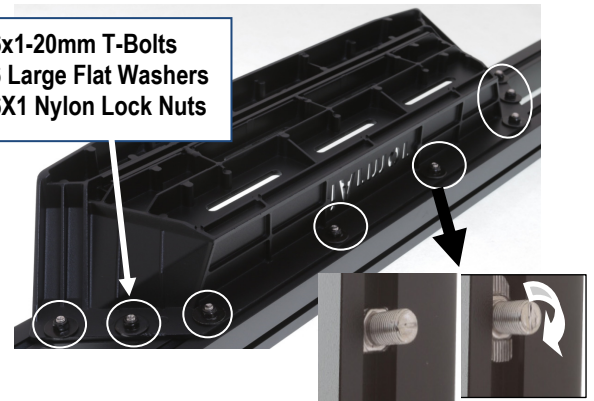
The instruction here is for your reference only. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation.

## STEP 1

Install the Step Pads onto the step bars with (16) M6x1-20mm T-Bolts, (16) M6 Large Flat Washers, (16) M6X1Nylon Lock Nuts and (4) M6X1-20mm Flat Sunk Head Bolts.

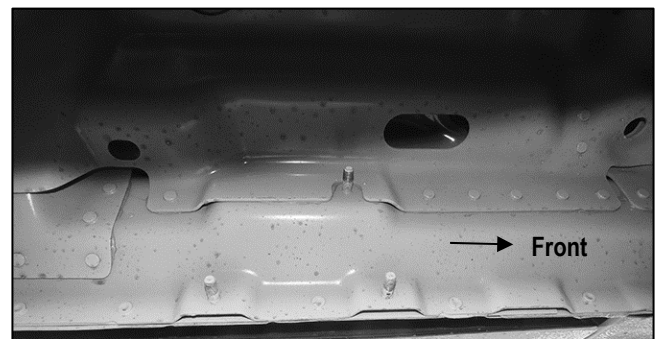


(8) M6x1-20mm T-Bolts  
(8) M6 Large Flat Washers  
(8) M6X1 Nylon Lock Nuts



## STEP 2

Starting from the Driver front of the vehicle, locate the threaded mounting studs in the rocker panel, (Fig 1). Clean mounting studs with wire brush to remove paint and debris.



(Fig 1) Driver Side Front Mounting Location

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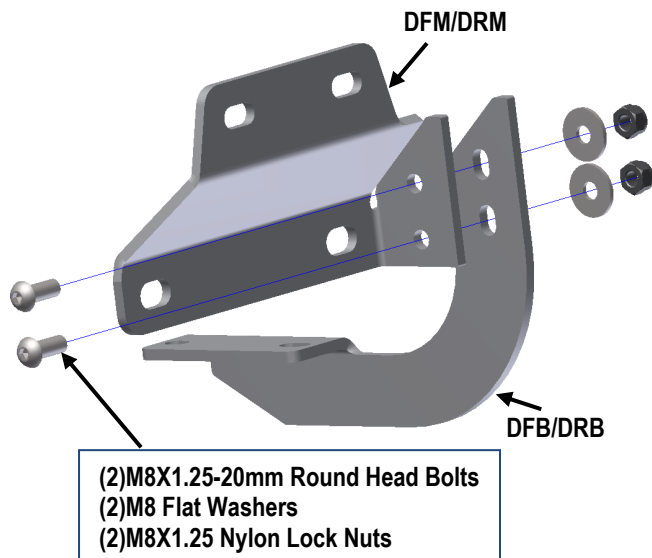
## STEP 3

Slide (1) M8 Plastic Washer over each of the (3) factory mounting studs in the rocker panel. **IMPORTANT:** The Plastic Washers are designed to prevent corrosion between the aluminum rocker panel and the steel mounting brackets. **Do not install the Brackets without the Plastic Washers.**

## STEP 4

Attach the Driver Front Bar Bracket (DFB/DRB) on the Driver Front Mounting Bracket (DFM/DRM) with (2) M8X1.25-20mm Round Head Bolts, (2) M8 Flat Washers and (2) M8X1.25 Nylon Lock Nuts (Fig 2).

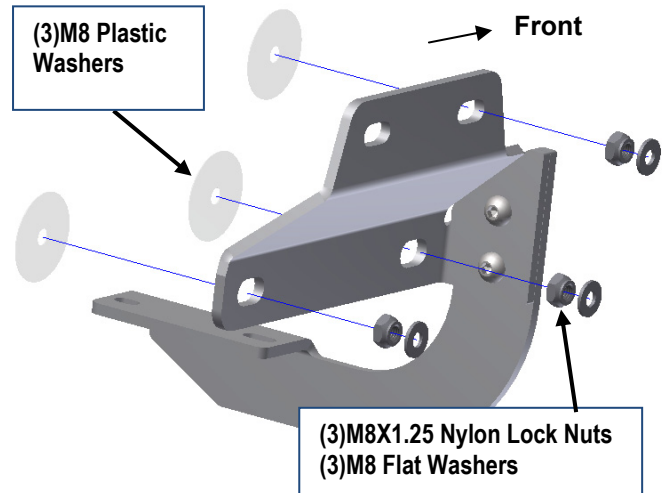
**Note:** Driver side brackets are universal.



(Fig 2) Driver Side Front Mounting Bracket Assembly

## STEP 5

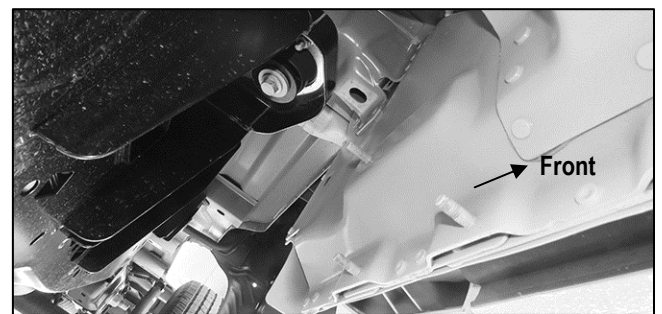
Attach the Assembled Driver Front Mounting Bracket to the (3) factory studs with (3) M8 Flat Washers and (3) M8X1.25 Nylon Lock Nuts, (Fig 3). Do not tighten hardware at this time.



(Fig 3) Driver Side Front Mounting Bracket Installed

## STEP 6

Move to Driver Side Rear Mounting Location (Fig 4). Repeat Steps 4—5 to install the Assembled Driver Rear Mounting Bracket (DFM/DRM). Do not tighten hardware at this time.

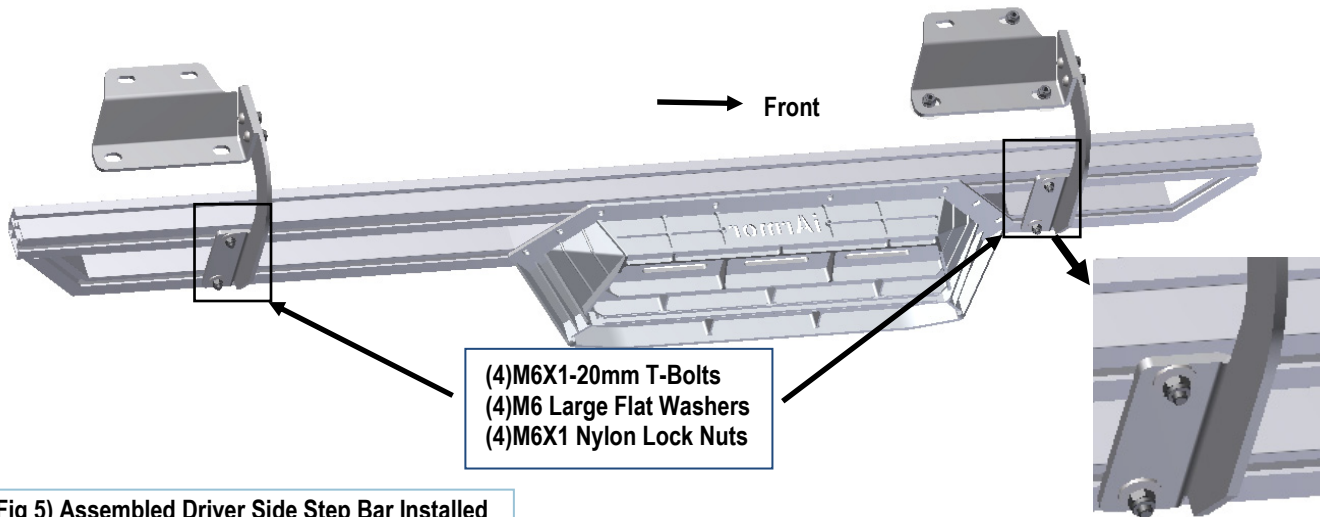


(Fig 4) Driver Side Rear Mounting Location

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## STEP 7

Once all (2) Brackets have been installed, attach the Assembled Driver Side Step Bar to the Mounting Brackets with (4) M6X1-20mm T-Bolts, (4) M6 Large Flat Washers & (4) M6X1 Nylon Lock Nuts (**Fig 5**). Do not tighten hardware at this time.



## STEP 8

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

### 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.

## STEP 9

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