

## IARMOR EDGE™

PART#: IA-N189

#### **BEFORE INSTALLATION**

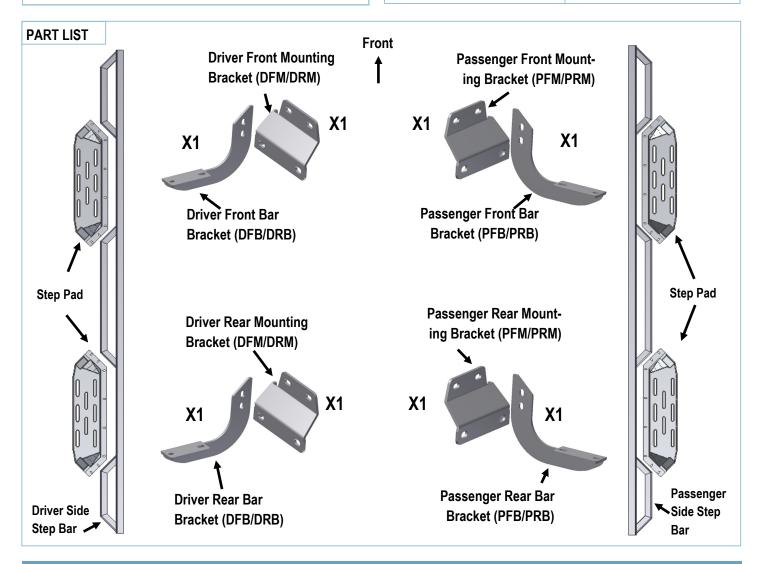
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED. THANK YOU FOR CHOOSING OUR PRODUCT!

\*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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X12



**X20** 

**X20** 



**X8** 

M8 Plastic Washer

M8 Flat Washer

M8X1.25 Nylon Lock Nut

M8X1.25-20mm Round Head Bolt



**X24** 

**X24** 

Sunk Head Bolt

M6X1-20mm Flat

M6X1-20mm T- Bolt

M6X1 Nylon Lock Nut

M6 Large Flat Washer

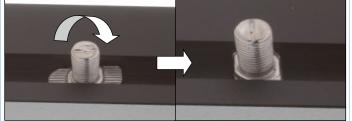
The instruction here is for your reference only. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation.

#### 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.

**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 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 Pictured

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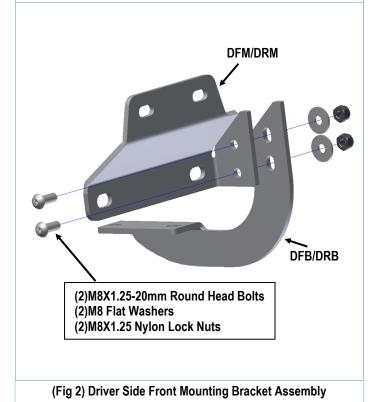
#### STEP 3

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

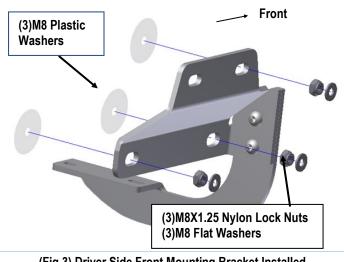
Attach the Driver Front Bar Bracket (**DFB/DRB**) on the Driver Front Mounting Bracket (**DFM/DRM**) with (2) M8X1.25-20mm Round Head Bolts, (2) M8 Flat Washers and (2) M8X1.25 Ny-Ion Lock Nuts (Fig 2).

Note: Driver side brackets are universal.



### 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.



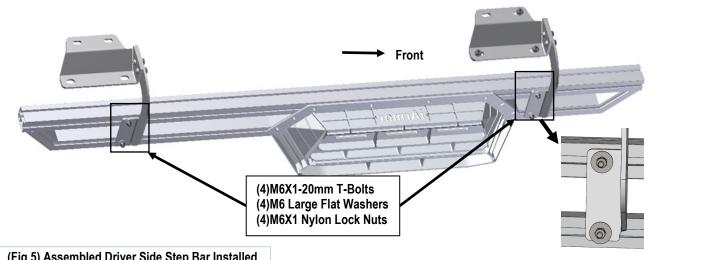
(Fig 4) Driver Side Rear Mounting Location

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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.



(Fig 5) Assembled Driver Side Step Bar Installed

#### STEP 8

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

#### STEP 9

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