# iArmor®

### IARMOR EDGE™

#### PART#: IA-N004

BEFORE INSTALLATI	ON	Torque Value	
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE		Fastener Size	Tightening Torque (ft-lbs)
PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMEND- ED. THANK YOU FOR CHOOSING OUR PRODUCT! *DRILLING NOT REQUIRED *TRIMMING NOT REQUIRED		6mm	6-7
		8mm	16-18
			31-32
			56-58
		14mm	92-94
PART LIST	Driver Front Mounting Bracket (DFM) Driver Front Bar Brack- et (DFB/PRB) Driver Center Mounting Bracket (DCM/PCM) PFB/DRB	Passenger Front Bar Bracket (PFB/DRB) Passenger Center Mou Bracket (DCM/PCM)	PFM)
	Driver Rear Mounting Bracket (DRM)	Passenger Rear Mo ing Bracket (F	
Driver Side Step Bar Passenger Side Step Ba			Passenger Side Step Bar

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M8X1.25-20 Inner Hex Bolt

M8X1.25 Hex Flange Nut

X44 M6X1-20 T-Bolt



Washer





Lock Nut

X8

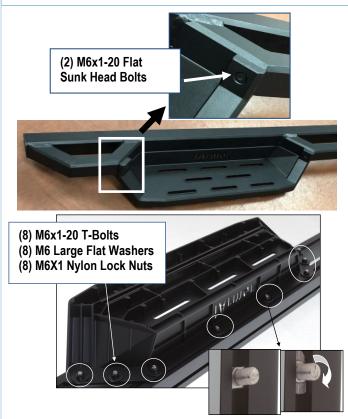
M6X1-20 Flat Sunk Head Bolt

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**

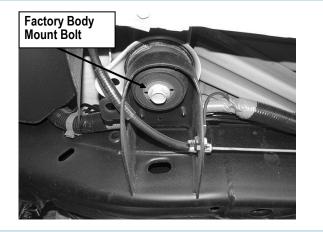
Install the Step Pads onto the step bars with (32) M6X1-20 T-Bolts, (32) M6 Large Flat Washers, (32) M6X1Nylon Lock Nuts and (8) M6X1-20 Flat Sunk Head Bolts.

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



### STEP 2

Start the installation under the passenger side of the vehicle. Remove the front body mount bolt, (Fig 1). Do not remove rubber bushings.



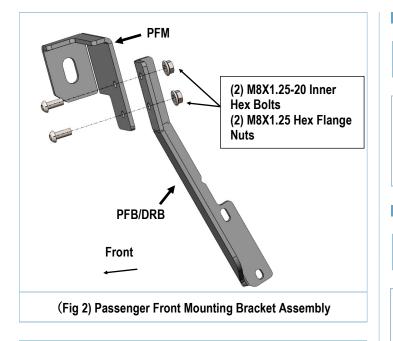
(Fig 1) Passenger Side Front Mounting Location

#### **STEP 3**

Assemble (1) Passenger Front Bar Bracket (PFB/DRB) and (1) Passenger Front Mounting Bracket (PFM) with (2) M8X1.25-20 Inner Hex Bolts and (2) M8X1.25 Hex Flange Nuts, (Fig 2). Do not fully tighten hardware at this time.

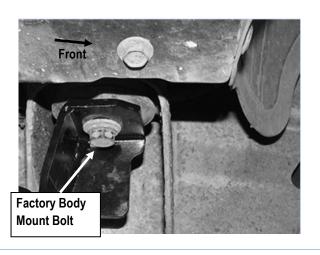
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#### **STEP 4**

Attach the Passenger Front Mounting Bracket (**PFM**) to the body mount reusing the factory hex bolt, (**Fig 3**). Do not fully tighten hardware at this time.



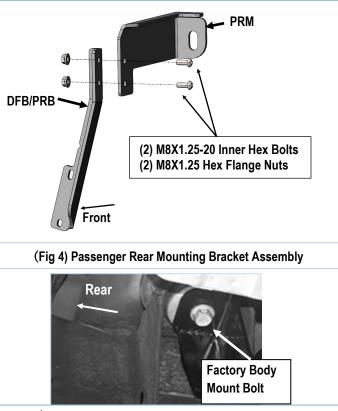
(Fig 3) Passenger Front Mounting Bracket Installed

#### **STEP 5**

Move to the passenger center body mount and remove the factory bolt. Select (1) Passenger Center Mounting Bracket **(DCM/PCM)**. Repeat **Step 4** to attach the Passenger Center Mounting Bracket. Do not fully tighten hardware at this time.

#### **STEP 6**

Continue on to the passenger rear body mount. Repeat **Steps 2-4** to Install the Passenger Rear Mounting Bracket (**PRM**) and Passenger Rear Bar Bracket (**DFB/PRB**), (**Figs 4-5**). Do not fully tighten hardware at this time.



(Fig 5) Passenger Rear Mounting Bracket Installed

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#### **STEP 7**

Once all (3) Passenger side mounting brackets are installed, attach the assembled Passenger Side Bar to the Mounting Brackets with (6) M6X1-20 T-Bolts, (6) M6 Large Flat Washers and (6) M6X1 Nylon Lock Nuts, **(Fig 6)**. Do not fully tighten hardware at this time.

#### **STEP 8**

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

#### install driver side step bar.

STEP 9

#### Attention

Move to the driver side of the vehicle. Repeat Steps 1-8 to

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.

