

# iArmor<sup>®</sup>

## IARMOR EDGE™

PART#: IA-N098

### BEFORE INSTALLATION

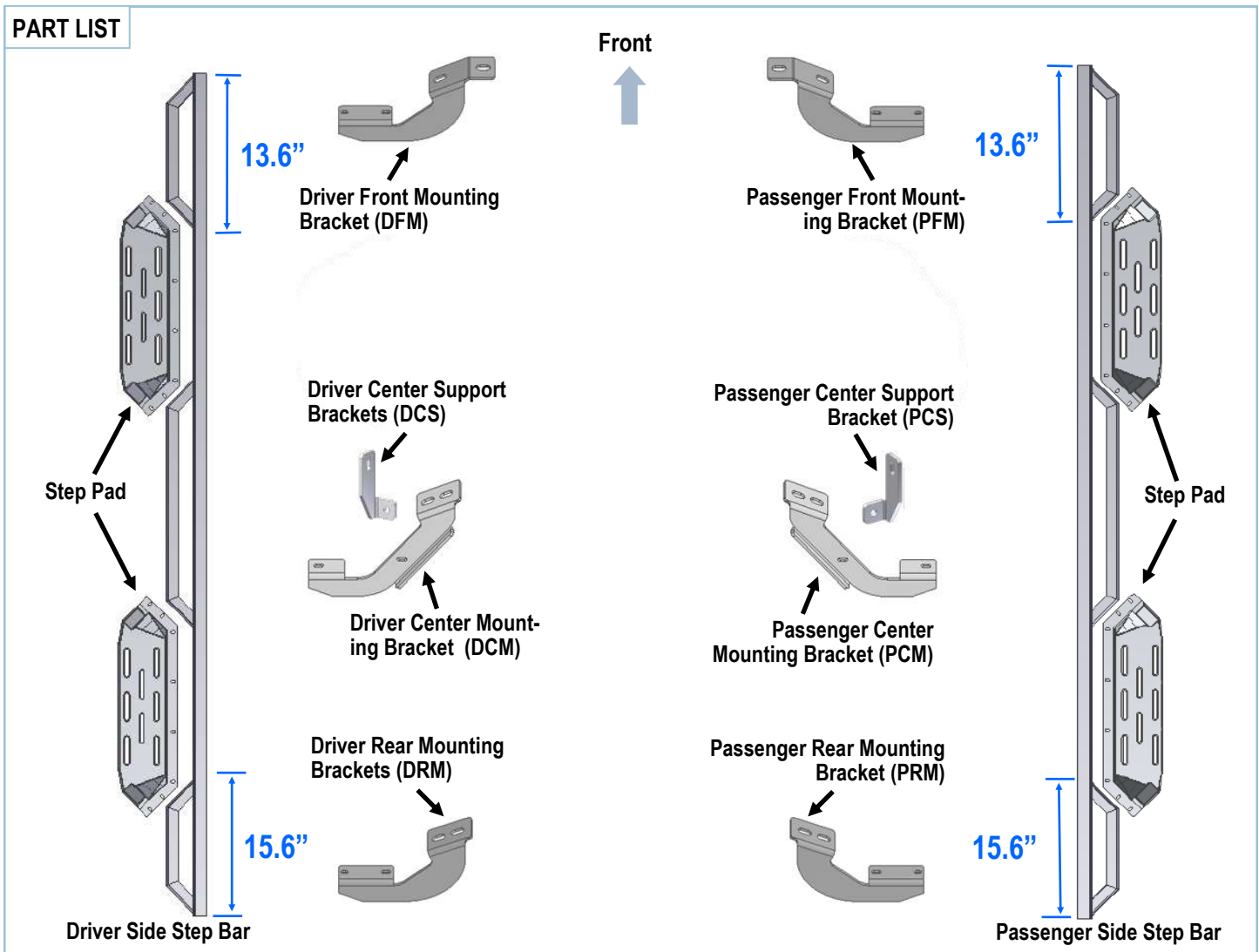
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED. THANK YOU FOR CHOOSING OUR PRODUCT!

- \*DRILLING NOT REQUIRED
- \*TRIMMING NOT REQUIRED

### Torque Value

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

### PART LIST



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

# iArmor®



**X14**

M8X1.25-30  
Hex Bolt



**X16**

M8 Flat Washer



**X12**

M8 Lock Washer



**X2**

M8 Nylon Lock  
Nut



**X4**

M6X1-20 Square  
Head Bolt



**X40**

M6X1-20 T-  
Bolt



**X44**

M6 Large Flat  
Washer



**X44**

M6 Nylon  
Lock Nut

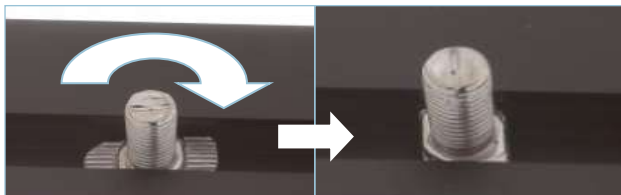
The instruction here is for your reference only. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation.

## STEP 1

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

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

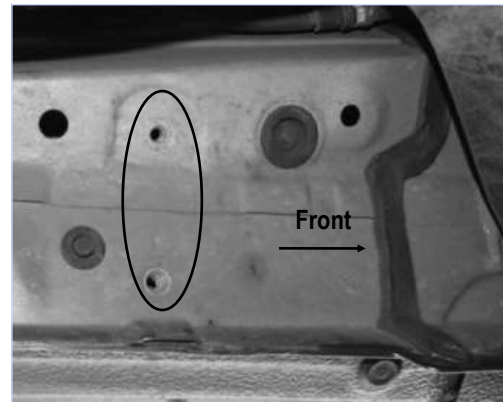
(8) M6X1-20 T-Bolts  
(8) M6 Flat Washers  
(8) M6 Nylon Lock Nuts



**Note: Rotate 90° after inserting the T-Bolts into the Channel!!!**

## STEP 2

Starting on the driver side front of the vehicle, remove the plastic plugs or hex bolts covering the (2) threaded holes in the body panel, (Fig 1).

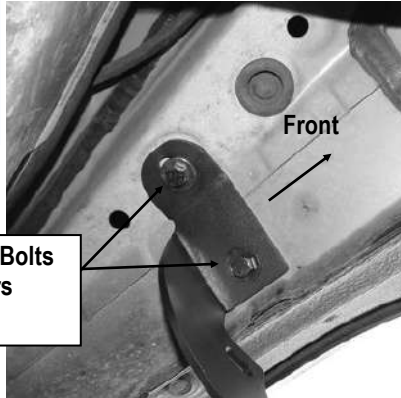
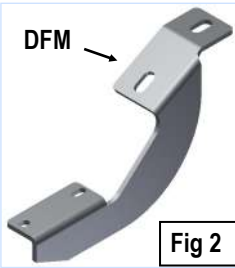


(Fig 1) Driver Side Front Mounting Location

## STEP 3

Select the Driver front Mounting Bracket (DFM), (Fig 2). Attach the Bracket to the vehicle using the included (2) M8X1.25-30 Hex Bolts, (2) M8 Lock Washers and (2) M8 Flat Washers, (Fig 3). Do not fully tighten hardware at this time.

# iArmor<sup>®</sup>

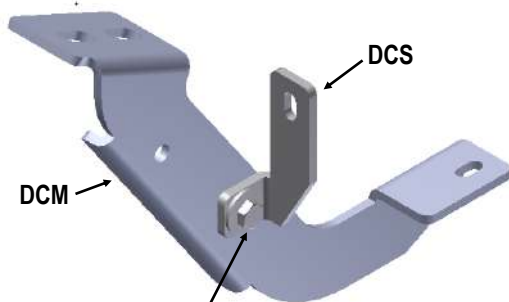


- (2) M8X1.25-30 Hex Bolts
- (2) M8 Lock Washers
- (2) M8 Flat Washers

(Fig 3) Driver Front Bracket Installed

## STEP 4

Assemble the Driver Center Mounting Bracket (DCM) and Driver Center Support Bracket (DCS) with (1) M8X1.25-30 Hex Bolt, (2) M8 Flat Washer, (1) M8 Lock Washer and (1)M8X1.25 Hex Nut, (Fig 4).

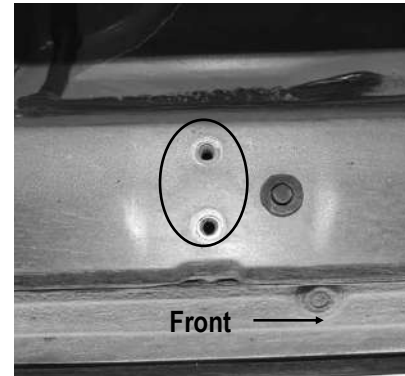


- (1) M8X1.25-30 Hex Bolt
- (2) M8 Flat Washers
- (1) M8 Lock Washer
- (1) M8X1.25 Hex Nut

(Fig 4) Driver Center Mounting Bracket Assembly

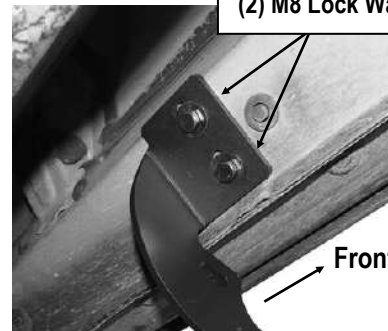
## STEP 5

Move to the next mounting location; Install the assembled Driver Center Mounting Bracket, with (2) M8X1.25-30 Hex Bolt, (2) M8 Flat Washer and (2) M8 Lock Washer, (Figs 5 & 6).



(Fig 5) Driver Side Center Mounting Location

- (2) M8X1.25-30 Hex Bolts
- (2) M8 Flat Washers
- (2) M8 Lock Washers

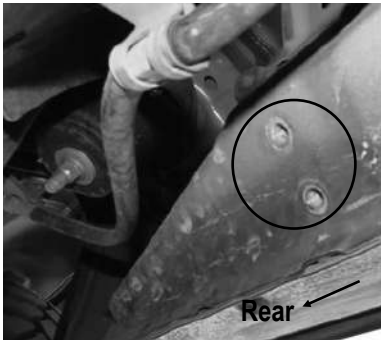


(Fig 6) Driver Center Mounting Bracket Installed

## STEP 6

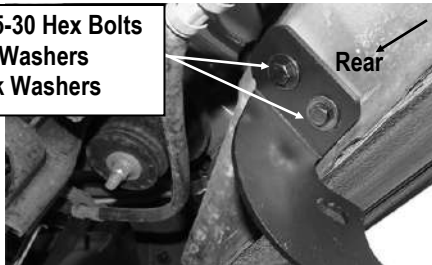
Continue to the last mounting location at the back of the cab, (Fig 7). Repeat Step 5 to install (1) Driver Rear Mounting Bracket (DRM), (Fig 8).

# iArmor®



(Fig 7) Driver Side Rear Mounting Location

- (2) M8X1.25-30 Hex Bolts
- (2) M8 Flat Washers
- (2) M8 Lock Washers



(Fig 8) Driver Rear Mounting Bracket Installed

## STEP 7

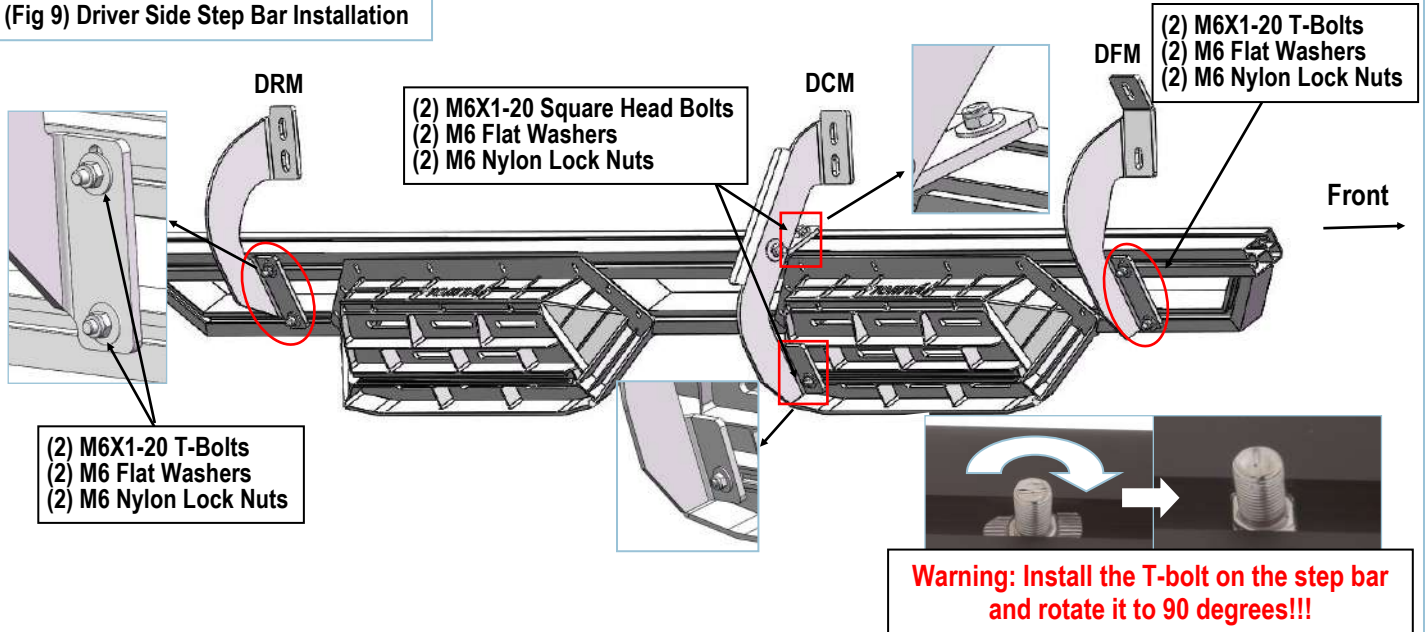
Once all (3) Brackets have been fully installed, attach the Assembled Driver Step Bar onto the brackets with (4) M6X1-20 T-Bolts, (2) M6X1-20 Square Head Bolts, (6) M6 Flat Washers and (6) M6 Nylon Lock Nuts, (Fig 9). Do not tighten hardware at this time.

## STEP 8

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

Move to the passenger side of the vehicle. Repeat **Steps 2-7** for the Passenger Side Step Bar installation.

(Fig 9) Driver Side Step Bar Installation



### 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.