

IARMOR EDGE™

PART#: IA-N197

BEFORE INSTALLATION

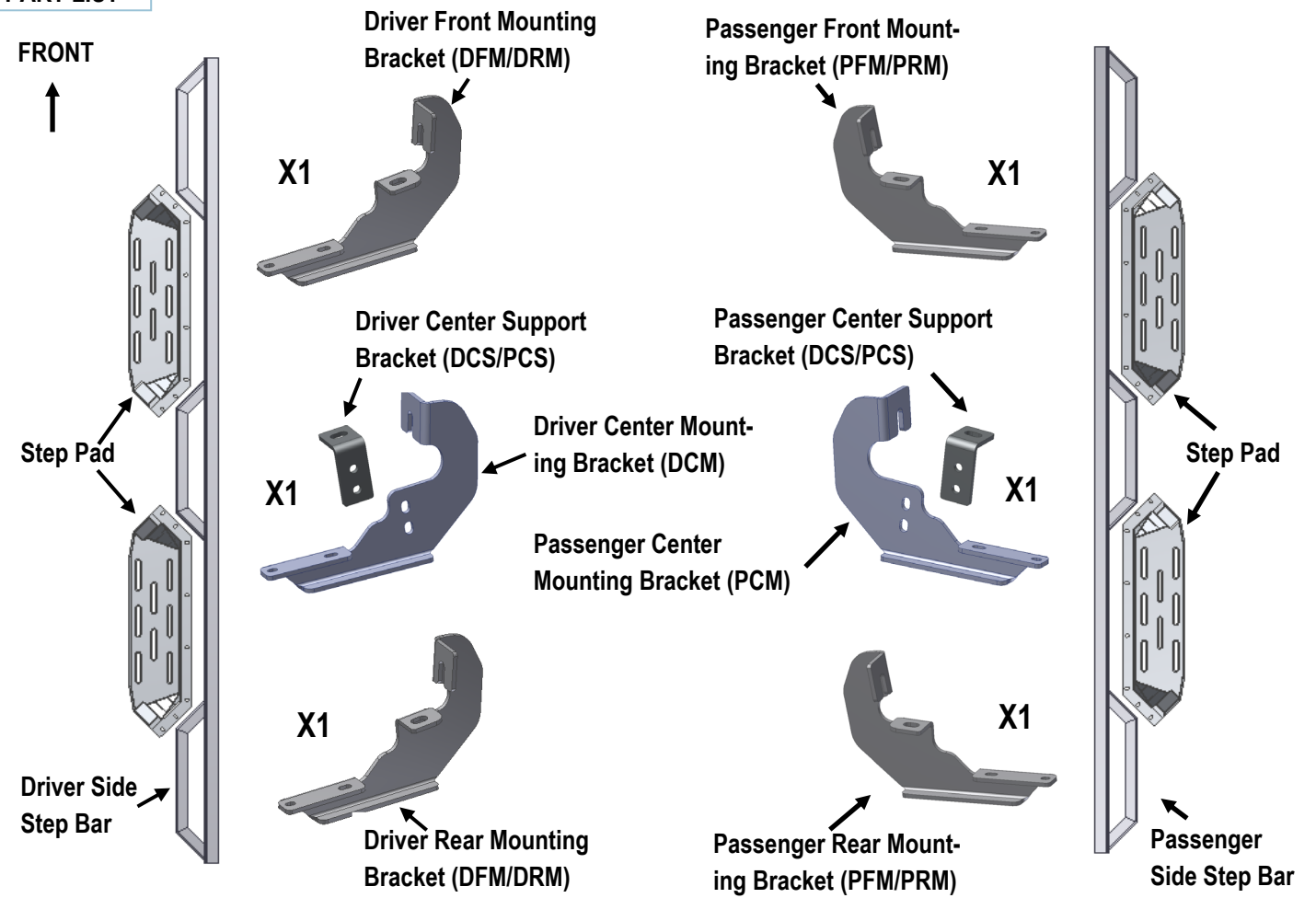
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED. THANK YOU FOR CHOOSING OUR PRODUCT!

Torque Value

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

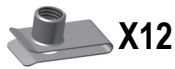
PART LIST

FRONT
↑



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M8 Clip Nut X12



M8 Flat Washer X12



M8X1.25-30 Hex Bolt X12



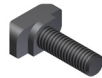
M8 Lock Washer X12



M8X1.25-20 Round Head Bolt X4



M8X1.25 Hex Flange Nut X4



M6X1-20 T-Bolt X44



M6 Large Flat Washer X44



M6X1 Nylon Lock Nut X44



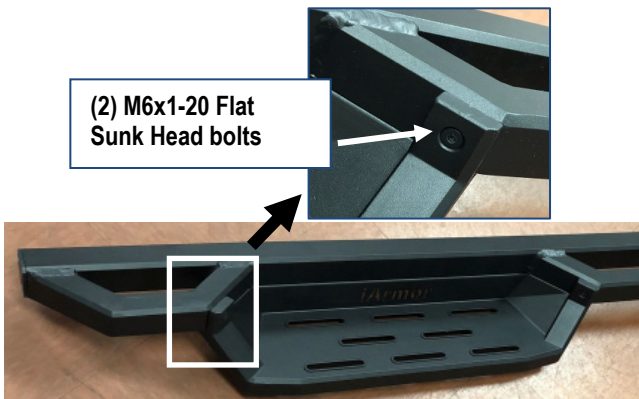
M6X1-20 Flat Sunk Head Bolt X8

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.

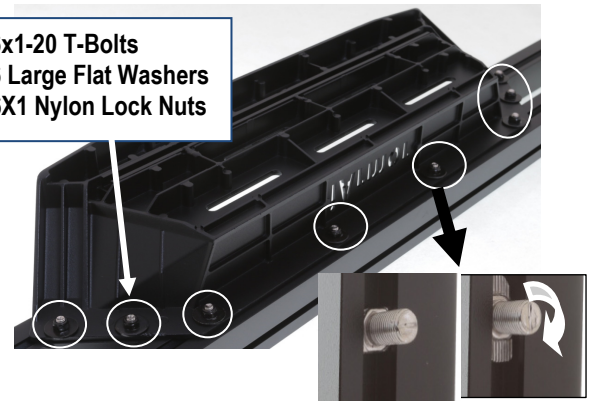
STEP 1

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.

(2) M6x1-20 Flat Sunk Head bolts

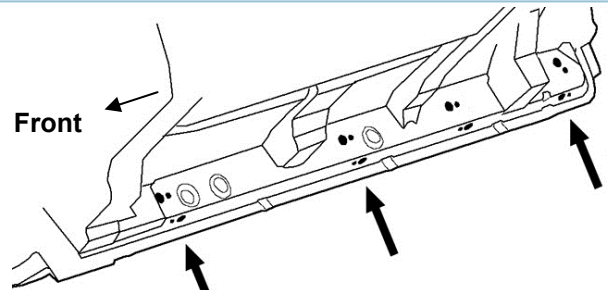


(8) M6x1-20 T-Bolts
(8) M6 Large Flat Washers
(8) M6X1 Nylon Lock Nuts



STEP 2

Start the installation under the passenger side of the vehicle. Locate the mounting locations along the bottom and inner side of the body panel, (Fig 1). **NOTE:** It may help to hold a Bracket up in place to help determine the mounting holes to use along the bottom and inner side of the body.



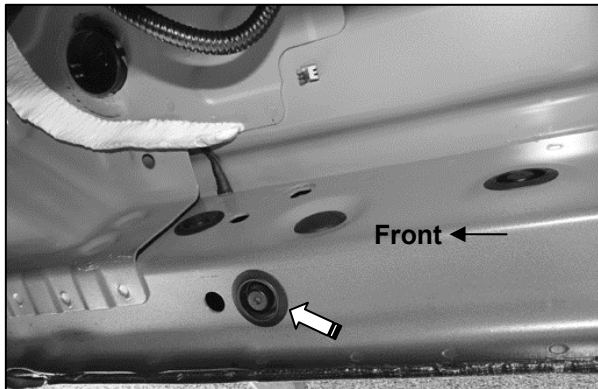
(Fig 1) Passenger side mounting locations along bottom back of body panel illustrated

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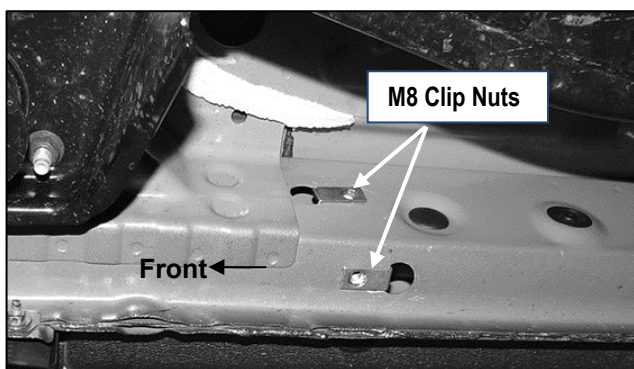
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STEP 3

Remove rubber plugs from the front location, (Fig 2). Select (2) M8 Clip Nuts. Slide each Clip Nut into the large hole and over the smaller hole next to it. Line up threaded nut on the Clip Nut with smaller hole in body panel, (Fig 3).



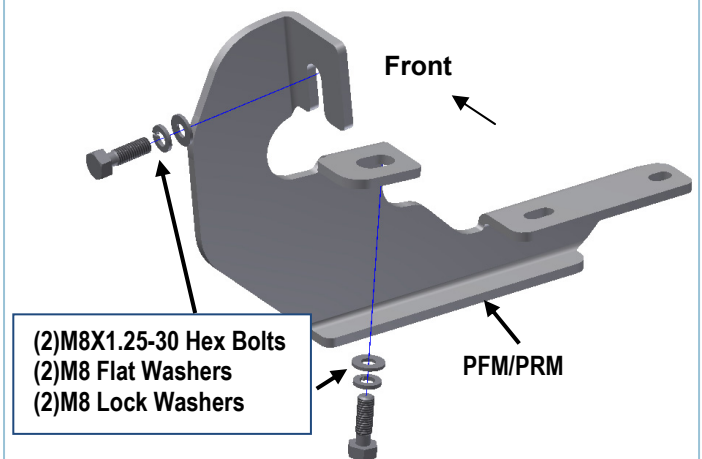
(Fig 2) Remove rubber plugs from Passenger Side Front Mounting Location



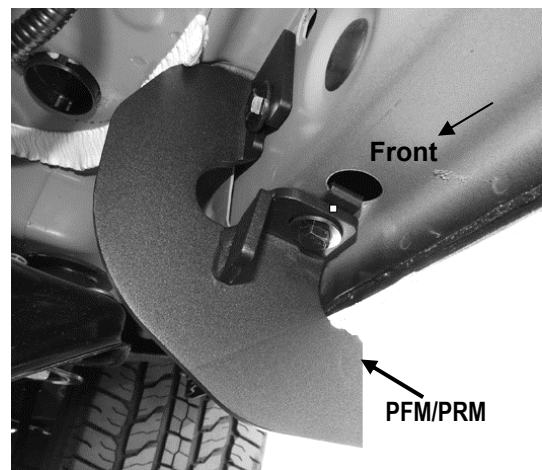
(Fig 3) Slide M8 Clip Nut into large hole and over small hole

STEP 4

Select (1) Passenger Front Mounting Bracket (PFM/PRM). Attach the Bracket to the (2) M8 Clip Nuts with (2) M8X1.25-30 Hex Bolts, (2) M8 Lock Washers and (2) M8 Flat Washers, (Fig 4 & 5). Snug but do not fully tighten the hardware.



(Fig 4) Passenger Front Mounting Bracket Installed

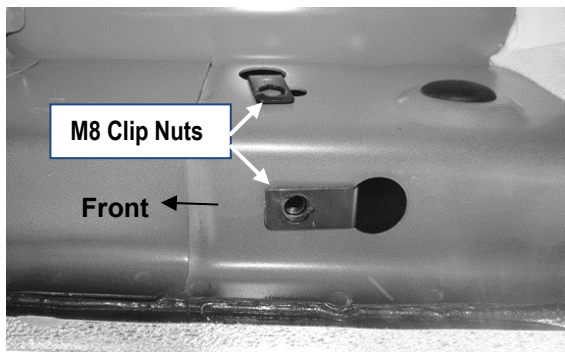


(Fig 5) Passenger Front Mounting Bracket Installed

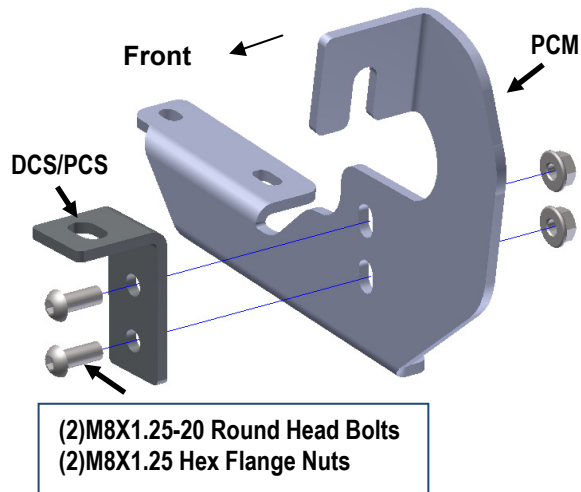
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STEP 5

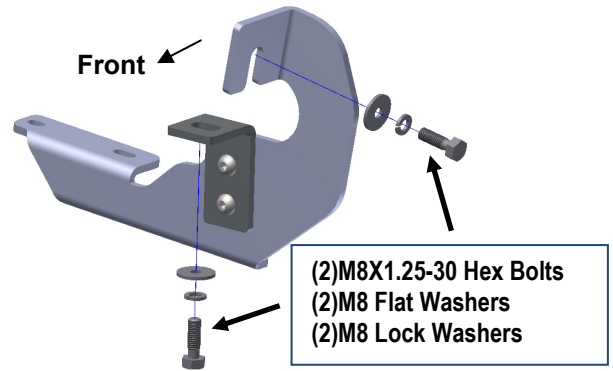
Move to Passenger Side Center Mounting location along the body, (Fig 6). Attach the Passenger Center Support Bracket (DCS/PCS) onto the Passenger Center Mounting Bracket (PCM) with (2)M8X1.25-20 Round Head Bolts and (2) M8X1.25 Hex Flange Nuts, (Fig 7). Repeat Steps 2—4 to install the Assembled Passenger Center Mounting Bracket, (Fig 8). Do not tighten hardware at this time.



(Fig 6) Passenger Side Center Mounting Location



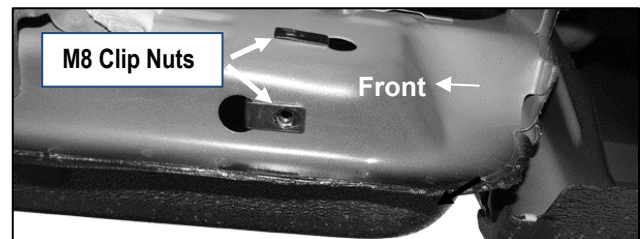
(Fig 7) Passenger Center Mounting Bracket Assembly



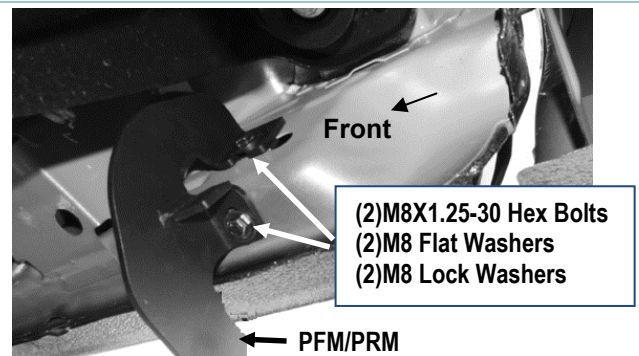
(Fig 8) Passenger Center Mounting Bracket Installed

STEP 6

Move to Passenger Side Rear Mounting location along the body, (Fig 9). Repeat Steps 2—4 to install the Passenger Rear Mounting Bracket (PFM/PRM), (Fig 10). Do not tighten hardware at this time.



(Fig 9) Passenger Side Rear Mounting Location

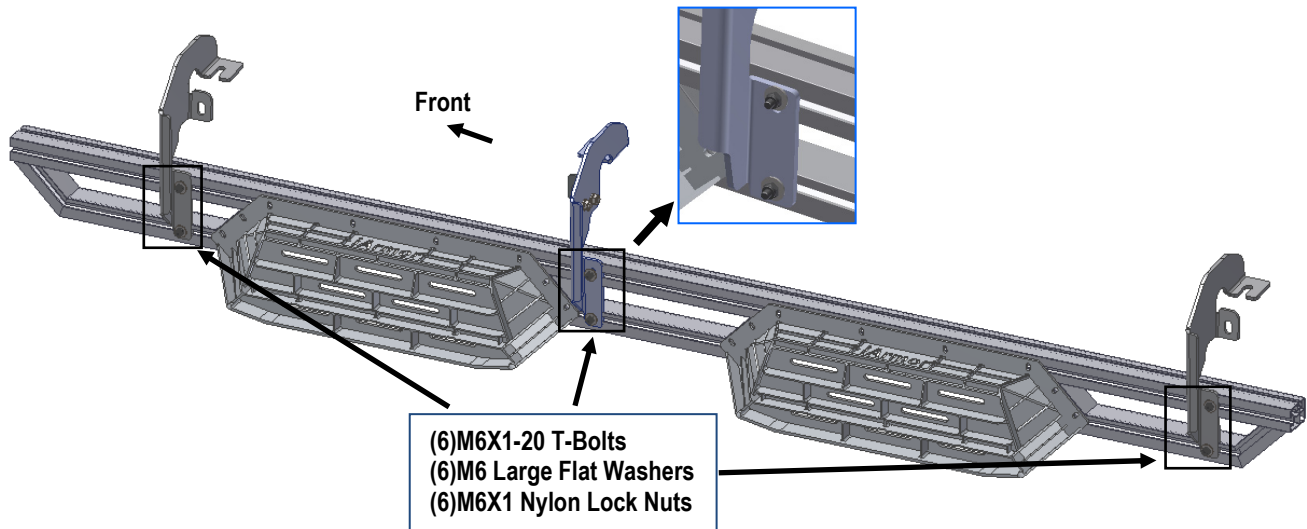


(Fig 10) Passenger Rear Mounting Bracket Installed

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STEP 7

Once all (3) Brackets have been installed, attach the Assembled Passenger Side Step Bar to the Mounting Brackets with (6) M6X1-20 T-Bolts, (6) M6 Large Flat Washers & (6) M6X1 Nylon Lock Nuts (**Fig 11**). Do not tighten hardware at this time.



(Fig 11) Assembled Passenger Side step Bar Installed

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 the 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.