

iArmor® Series

INSTALLATION INSTRUCTIONS

PART#: IA-V056

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!

These instructions are provided for reference only. We strongly recommend installation by a professional installer for the best results. We are not responsible for any damage caused during installation.

***ROCKER PANEL MOUNT**

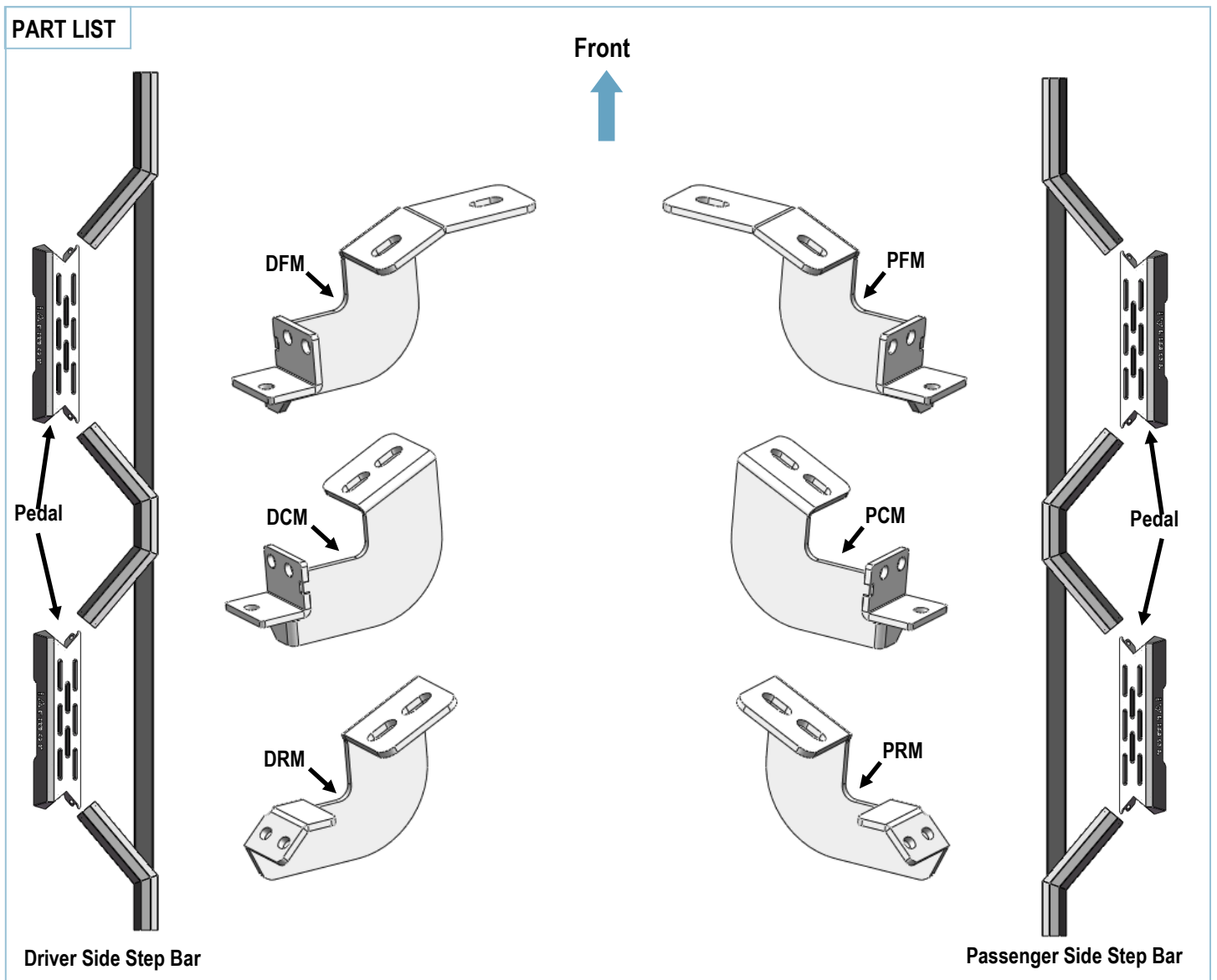
***DRILLING NOT REQUIRED**

Recommended Torque Values

Fastener Size	Tightening Torque (ft-lbs)	Torque Wrench Required (Yes/No)
6mm	6-7	No
8mm	16-18	Yes
10mm	31-32	Yes
12mm	56-58	No
14mm	92-94	No

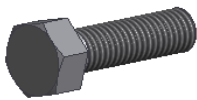
Mounting Bracket List							
Item	QTY	Bracket Label	Description	Item	QTY	Bracket Label	Description
1#	1	DFM	Mounting Bracket for Driver Front	4#	1	PFM	Mounting Bracket for Passenger Front
2#	1	DCM	Mounting Bracket for Driver Center	5#	1	PCM	Mounting Bracket for Passenger Center
3#	1	DRM	Mounting Bracket for Driver Rear	6#	1	PRM	Mounting Bracket for Passenger Rear

PART LIST

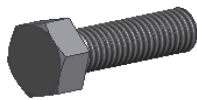


Hardware Package A (For Brackets & Bars Installation)

Item	QTY	Description	Item	QTY	Description
A1	12	M8X1.25-30 Hex Bolts	A4	16	M8 Flat Washers
A2	16	M8X1.25-25 Hex Bolts	A5	28	M8 Lock Washers
A3	12	M8 Large Flat Washers			



A1



A2



A3



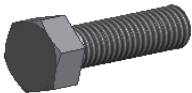
A4



A5

Hardware Package B (For Step Pedals Installation)

Item	QTY	Description	Item	QTY	Description
B1	8	M10X30 Hex Bolts	B4	8	M8X1.25-30 Hex Bolts
B2	8	M10 Large Flat Washers	B5	8	M8 Flat Washers
B3	8	M10 Lock Washers	B6	8	M8 Lock Washers



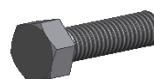
B1



B2



B3



B4



B5



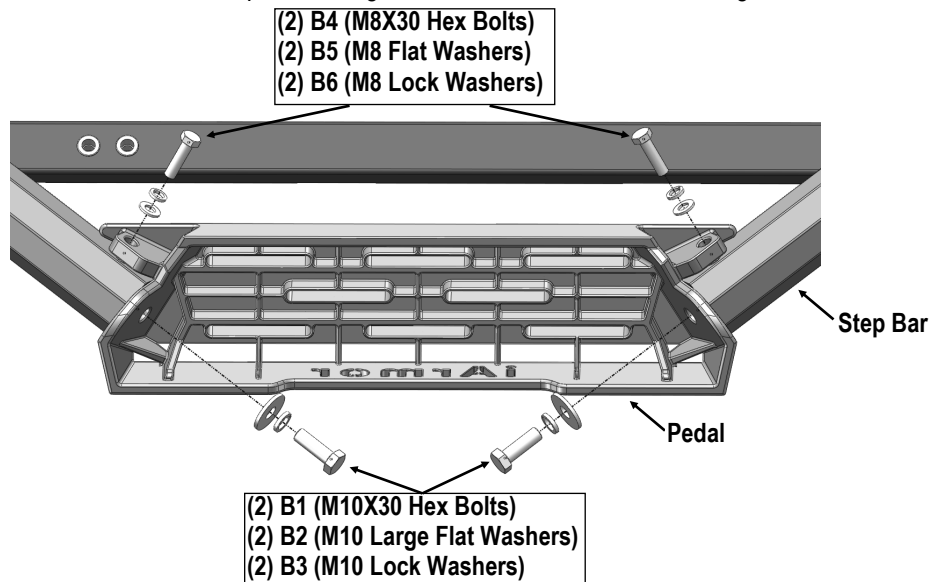
B6

STEP 1: Step Bars Assembly

Assemble (4) Pedals onto the (2) step bars (two pedals for one step bar) by using:

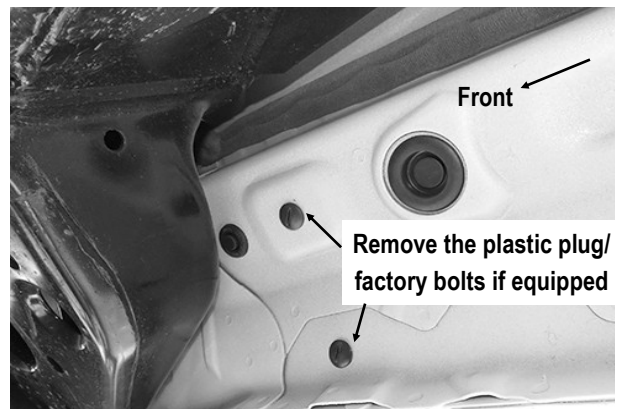
- (8) B1 (M10X30mm Hex Bolts)
- (8) B2 (M10 Large Flat Washers)
- (8) B3 (M10 Lock Washers)
- (8) B4 (M8X30mm Hex Bolts)
- (8) B5 (M8 Flat Washers)
- (8) B6 (M8 Lock Washers)

IMPORTANT: Never use metal hammers on the pedal during installation - this will cause damage!

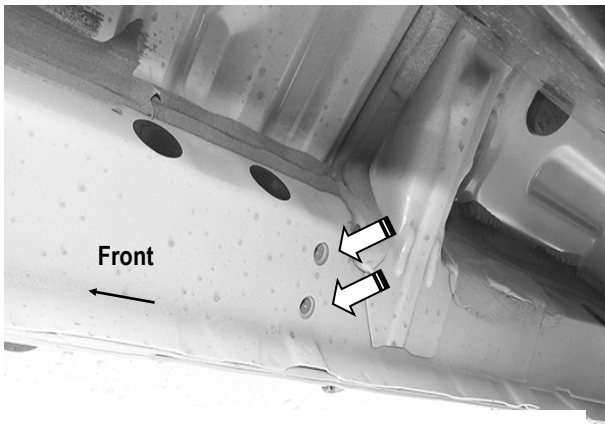


STEP 2: Locate Passenger Side Mounting Locations

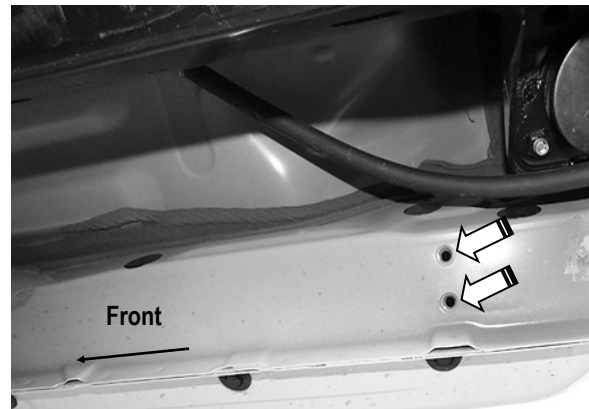
- Locate the mounting positions along the inner side of the body panel under the passenger side of the vehicle (**Figs. 1-3**)
- Remove the plastic plugs or factory bolts covering the threaded holes if equipped.



(Fig. 1) Passenger Side Front Mounting Position



(Fig. 2) Passenger Side Center Mounting position



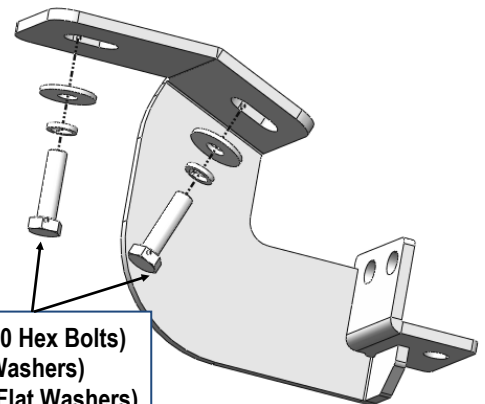
(Fig. 3) Passenger Side Rear Mounting position

STEP 3: Install Passenger Side Mounting Brackets

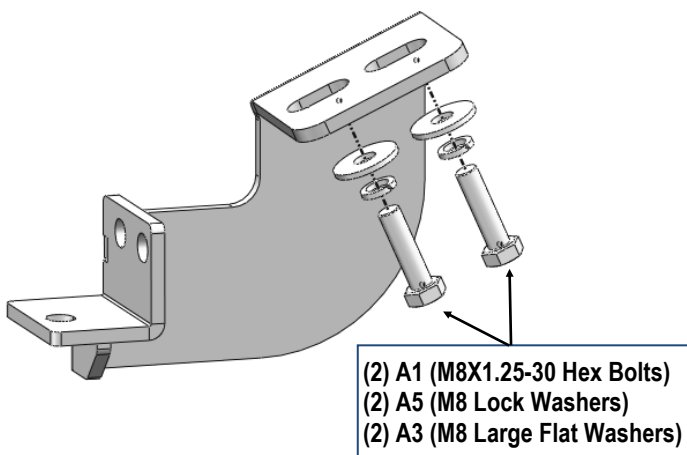
- Attach the Passenger Front Mounting Bracket (**PFM**) to the passenger front mounting position (**Fig. 4**) with :
 - (2) A1 (M8X1.25-30 Hex Bolts)
 - (2) A5 (M8 Lock Washers)
 - (2) A3 (M8 Large Flat Washers)

Note: Do not fully tighten hardware at this time.

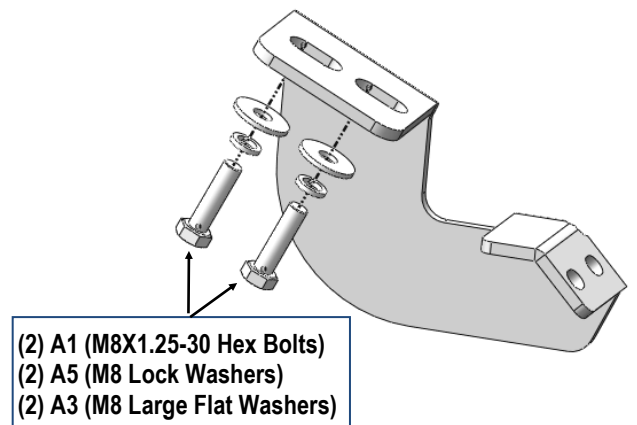
- Repeat to passenger center mounting bracket (**PCM**) to the passenger center mounting position (**Fig. 5**).
- Repeat to passenger rear mounting bracket (**PRM**) to the passenger rear mounting position (**Fig. 6**).



(Fig. 4) Passenger Front Mounting Bracket (PFM) Installation



(Fig. 5) Passenger Center Mounting Bracket (PCM) Installation



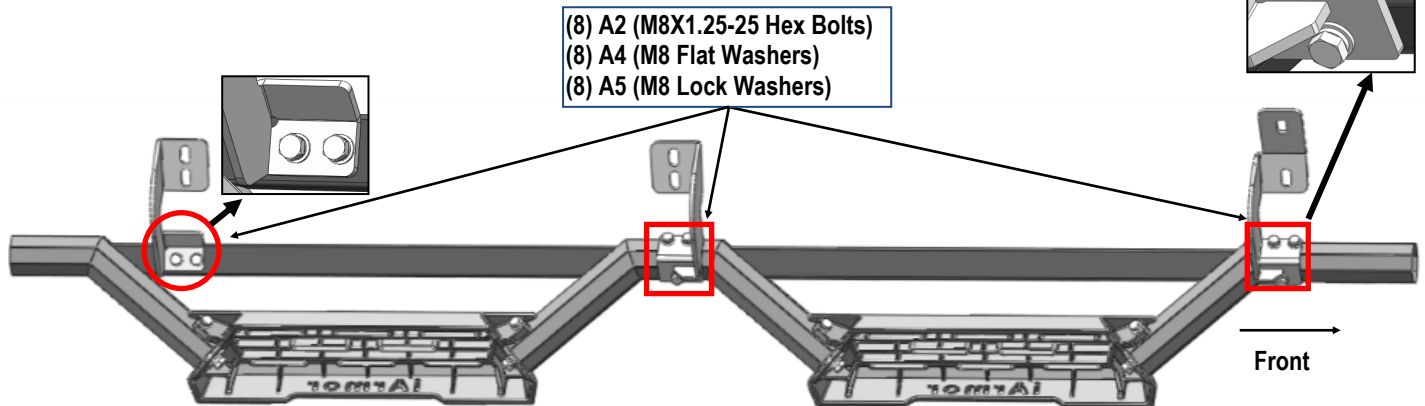
(Fig. 6) Passenger Rear Mounting Bracket (PRM) Installation

STEP 4: Passenger Side Step Bar Installation

Once all (3) Mounting Brackets have been installed, attach the assembled passenger side step bar to the mounting brackets with (Fig. 7):

- (8) A2 (M8X1.25-25 Hex Bolts)
- (8) A4 (M8 Flat Washers)
- (8) A5 (M8 Lock Washers)

Do not fully tighten hardware at this time.



(Fig. 7) Passenger Side Step Installation (Back View)

STEP 5: Passenger Side Step Bar Adjustment

- Level and adjust the assembled Step Bar properly.
- Tighten all 8mm hardware with 16-18 ft-lbs torque. Tighten all 10mm hardware with 31-32 ft-lbs torque.

STEP 6: The Other Side Step Bar Installation

Move to the other side of the vehicle. Repeat **Steps 2-5** for the other 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 mild soap/non-abrasive products for cleaning only.