

iArmor® Series

INSTALLATION INSTRUCTIONS

PART#: IA-V295

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**

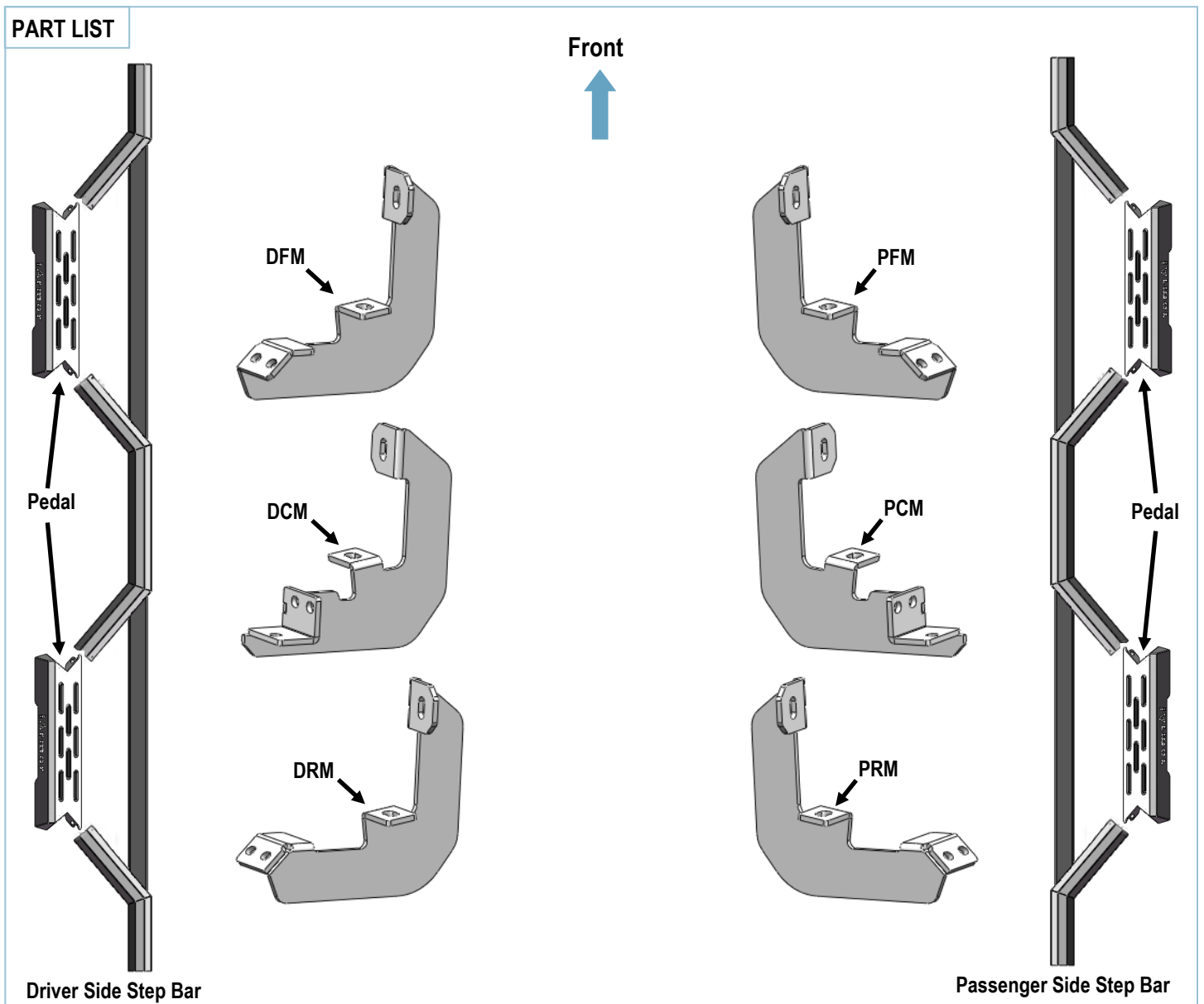
***DRILLING NOT REQUIRED**

Recommended Torque Values

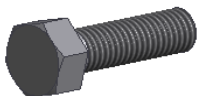
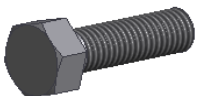
Fastener Size	Tightening Torque (ft-lbs)	Torque Wrench Required (Yes/No)
6mm	6-7	No
8mm	16-18	Yes
10mm	31-32	Yes
12mm	56-58	No
14mm	92-94	No

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



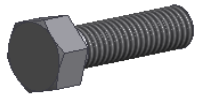
Hardware Package A (For Brackets & Bars Installation)					
Item	QTY	Description	Item	QTY	Description
A1	12	M8X1.25-30 Hex Bolts	A4	14	M8 Flat Washers
A2	14	M8X1.25-25 Hex Bolts	A5	26	M8 Lock Washers
A3	12	M8 Large Flat Washers			

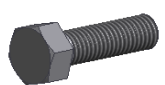






A1 A2 A3 A4 A5

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





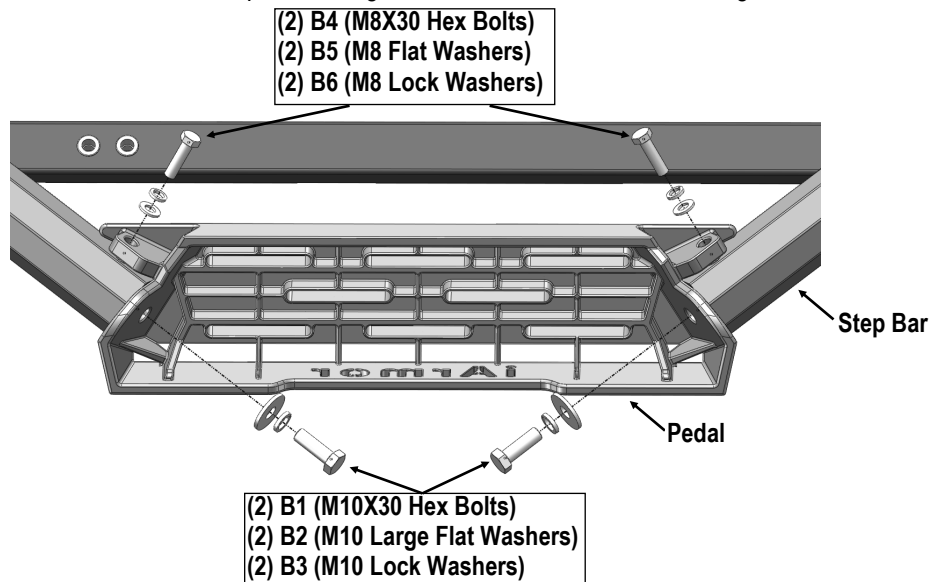
B1 B2 B3 B4 B5 B6

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)

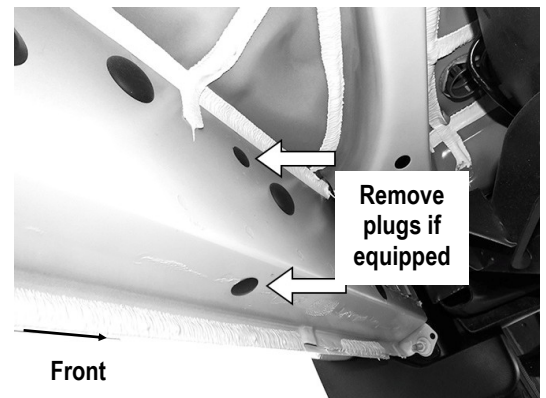
IMPORTANT: Never use metal hammers on the pedal during installation - this will cause damage!



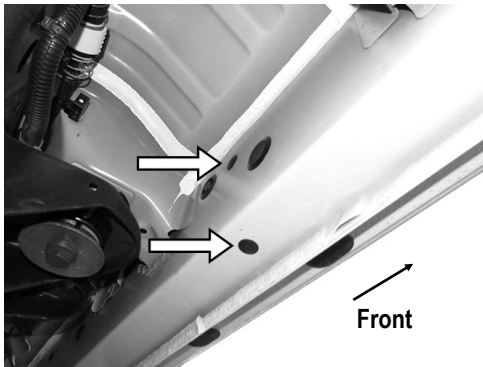
STEP 2: Locate Driver Side Mounting Locations

- Locate the 6 plugs along the bottom of the body panel under the driver side of the vehicle. Mounting Brackets will bolt to the **1st, 3rd and 6th** threaded mounting holes.
- Remove the plastic plugs from each mounting location if equipped, (**Fig. 1**).
- It will be helpful for Identifying the mounting locations by holding up Brackets in place, (**Figs. 3-5**).

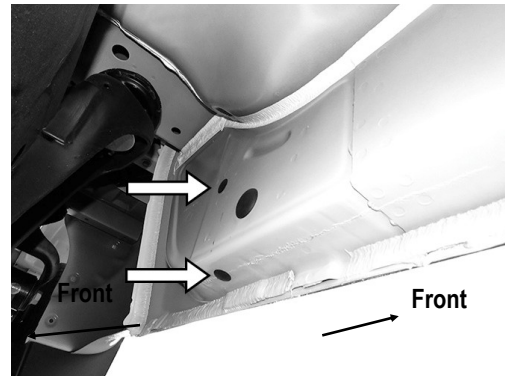
NOTE: Thread an M8 Hex Bolt into the threaded inserts to clear paint as required.



(Fig. 1) Driver Side Front Mounting Position



(Fig. 2) Driver Side Center Mounting position

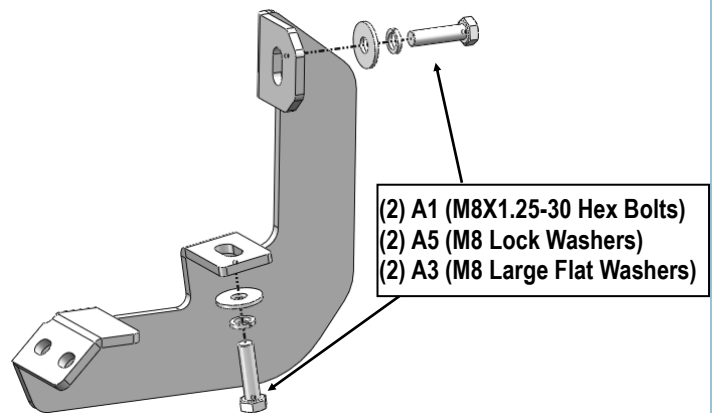


(Fig. 3) Driver Side Rear Mounting position

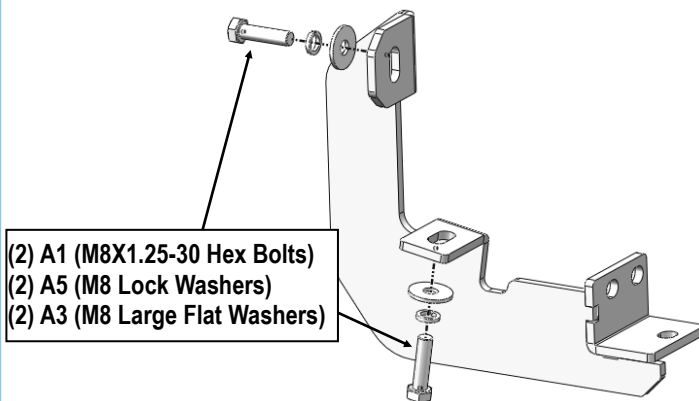
STEP 3: Install Driver Side Mounting Brackets

- Attach (1) Driver Front Mounting Bracket (**DFM**) to the factory threaded holes on the Front Mounting Location with (**Fig. 4**) :
 - (2) A1 (M8X1.25-30 Hex Bolts)
 - (2) A5 (M8 Lock Washers)
 - (2) A3 (M8 Large Flat Washers)

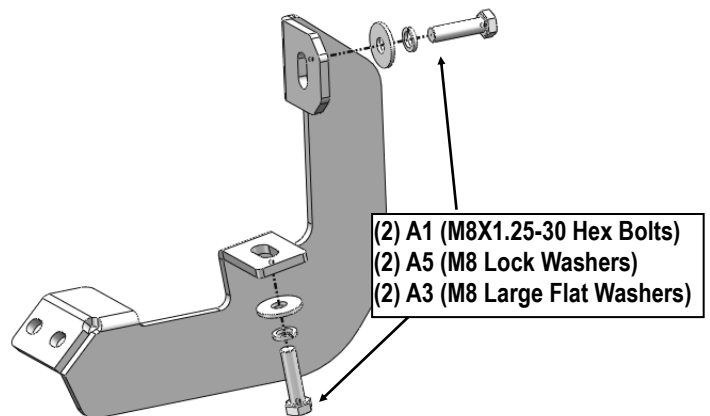
Do not tighten hardware at this time.
- Repeat to install Driver Center Mounting Bracket (**DCM**) (**Fig. 5**) and Driver Rear Mounting Bracket (**DRM**) (**Fig. 6**) .



(Fig. 4) Driver Front Mounting Bracket (DFM) Installation



(Fig. 5) Driver Center Mounting Bracket (DCM) Installation



(Fig. 6) Driver Rear Mounting Bracket (DRM) Installation

