

iArmor® Series

PART#: IA-S158H

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!

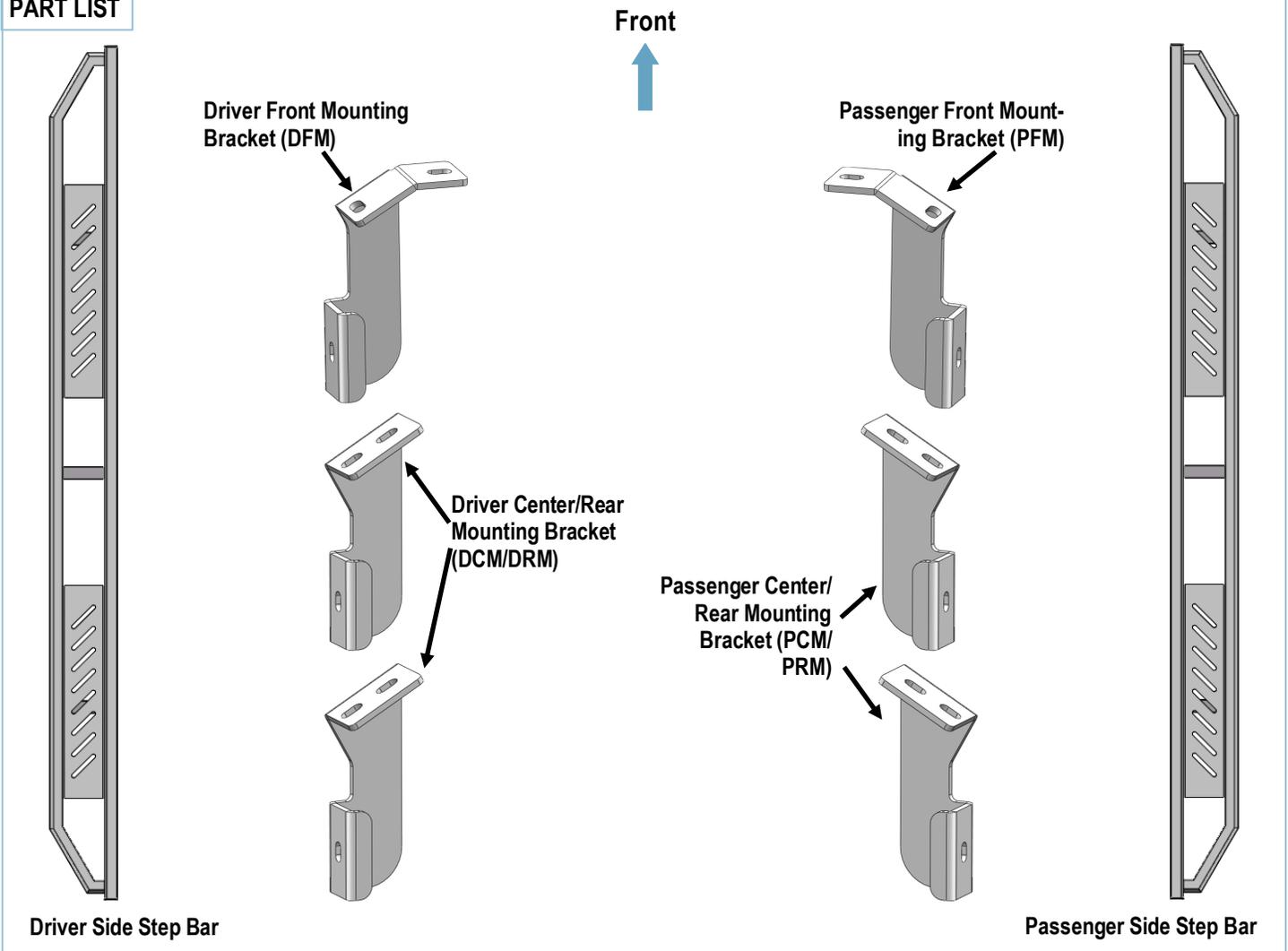
***BODY FRAME MOUNT**

***DRILLING NOT REQUIRED**

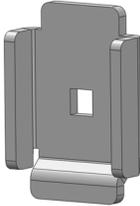
Torque Value

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

PART LIST



Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
1#	6	U Brackets	3#	12	M8 Large Flat Washers
2#	12	M8X1.28-30 Hex Bolts	4#	12	M8 Lock Washers



1#



2#

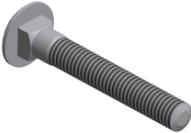


3#



4#

Hardware Package B (For Step Bar Installation)					
Item	QTY	Description	Item	QTY	Description
1#	6	M8X1.25-55mm Carriage Bolts	3#	6	M8 Lock Washers
2#	6	M8 Large Flat Washers	4#	6	M8 Hex Nuts



1#



2#



3#

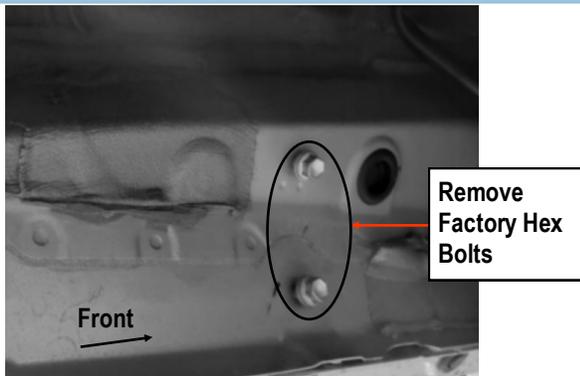


4#

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

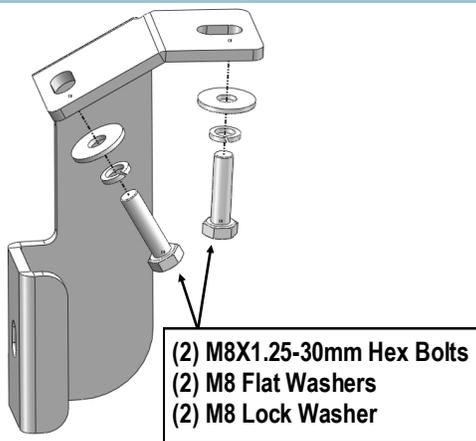
Start from the driver side front of the vehicle, remove the existing (2) factory bolts, (Fig 1). This will be the mounting location for the Driver Front Mounting Bracket.



(Fig 1) Driver Side Front Mounting Location

STEP 2

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

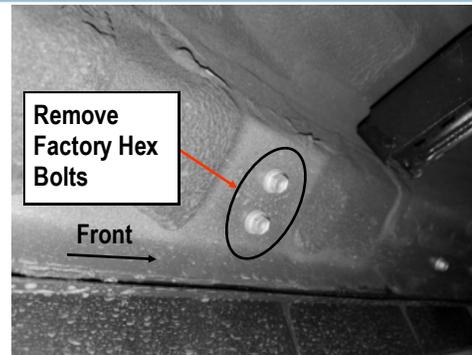


(Fig 2) Driver Front Mounting Bracket Installation

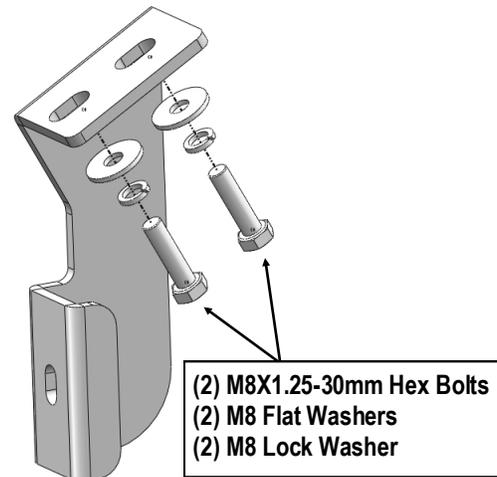
STEP 3

Move along the side panel to the Driver Side Center and Rear Mounting Locations, (Fig 3). Repeat Steps 1 & 2 to install the Driver Center & Rear Mounting Brackets, (Fig 4).

Note: Driver side center and rear brackets are universal.



(Fig 3) Driver Side Center & Rear Mounting Location

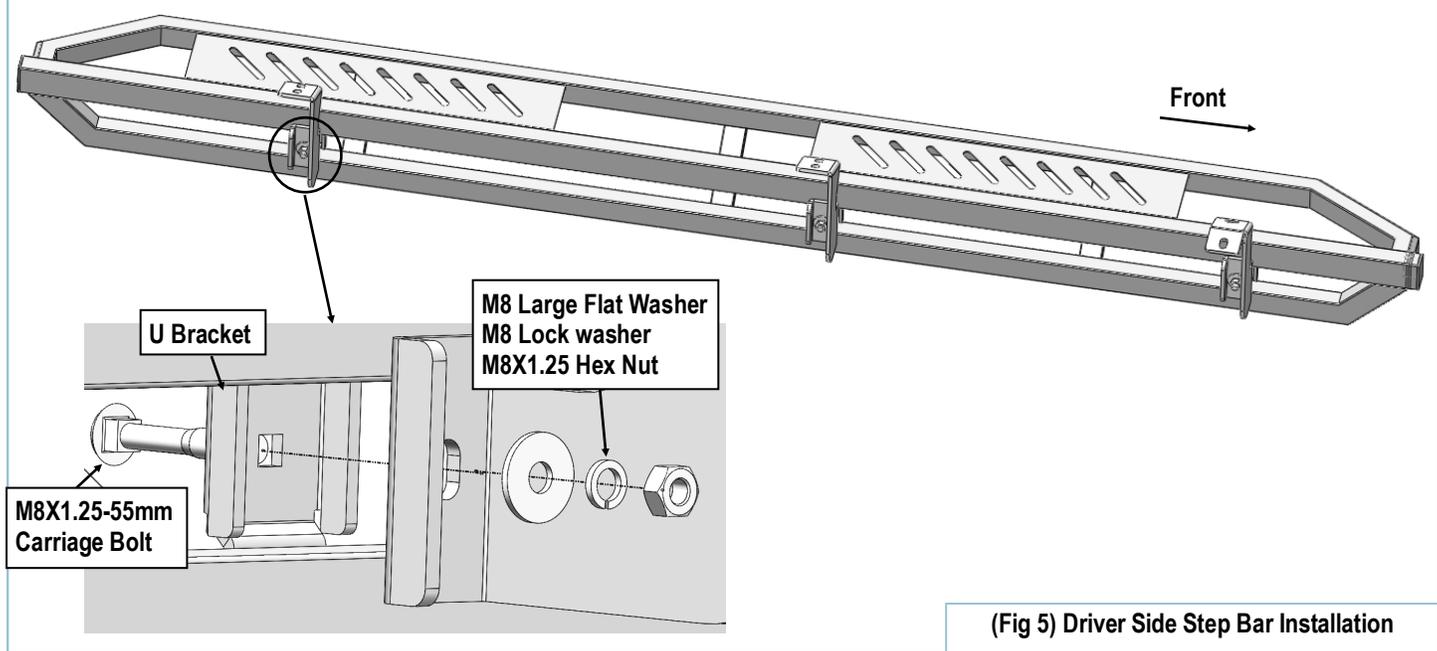


(Fig 4) Driver Center & Rear Mounting Bracket Installation

STEP 4

Once all (3) driver side mounting brackets are installed, select and attach the Driver Side Step Bar onto the Mounting Brackets with (3) U Brackets, (3) M8X1.25-55 Carriage Bolts, (3) M8 Large Flat Washers, (3) M8 Lock Washers and (3) M8X1.25 Hex Nuts (Fig 5). Do not fully tighten hardware at this time.

NOTE: Torque all M8X1.25-55 Carriage Bolts to 16~18 lb-ft. Don't over tighten, or the square bars will be damaged by the brackets



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.