iArmor®

Torque Value

iArmor[®] by APS

PART#: IA-S093H

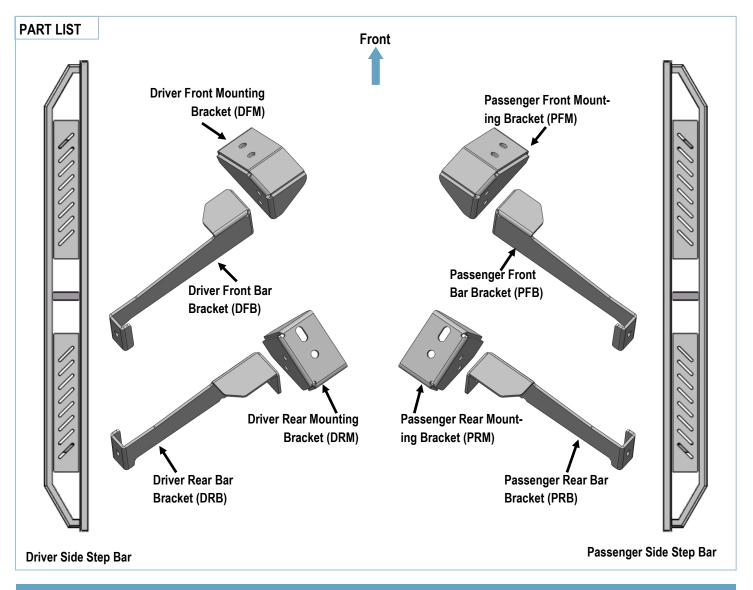
BEFORE INSTALLATION

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

***ROCKER PANEL MOUNT**

***NO DRILLING / TRIMMING REQUIRED**

I OI que value		
Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	Х
8mm	16-18	\checkmark
10mm	31-32	Х
12mm	56-58	\checkmark
14mm	92-94	Х



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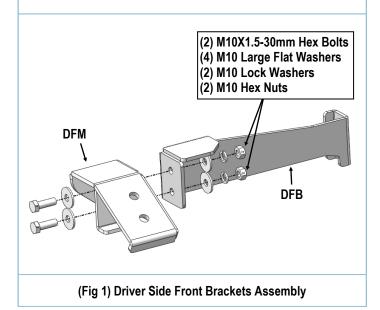
Hardware Package A (For Bracket Installation)										
ltem	QTY	Description		QTY	Description					
1#	4	U Brackets		8	M10X1.5-30mm Hex Bolts					
2#	4	Backing Plates		16	M10 Large Flat Washers					
3#	8	M12X1.75-30mm Hex Bolts	8#	8	M10 Lock Washers					
4#	8	M12 Large Flat Washers	9#	8	M10 Hex Nuts					
5#	8	M12 Lock Washers								
	1#	2# 3# 4#	5#		6# 7# 8# 9#					

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

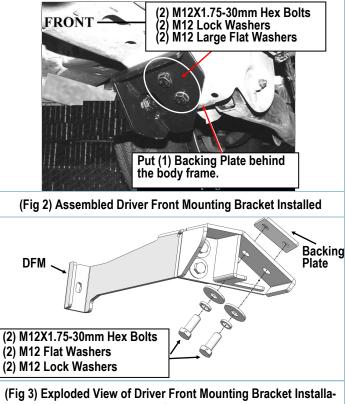
STEP 1

Start installation on the front, driver side of the vehicle. Assemble the Driver Front Mounting Bracket (**DFM**) and Driver Front Bar Bracket (**DFB**), with (2) M10X1.5-30mm Hex Bolts, (4) M10 Large Flat Washers, (2) M10 Lock Washers and (2) M10 Hex Nuts, (**Fig 1**). Do not fully tighten hardware at this time.



STEP 2

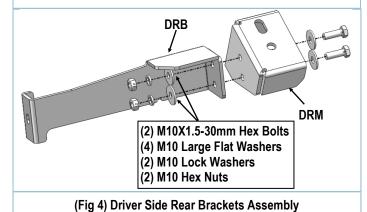
Select (1) Backing Plate and place it behind the body frame, line up the holes, clamp (1) Driver Front Mounting Bracket (**DFM**) on the other side using (2) M12x1.75-30mm Hex Bolts (2) M12 Lock Washers and (2) M12 Large Flat Washers to the front body mounting position. Do not fully tighten hardware at this time, (**Fig 2-3**).



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STEP 3

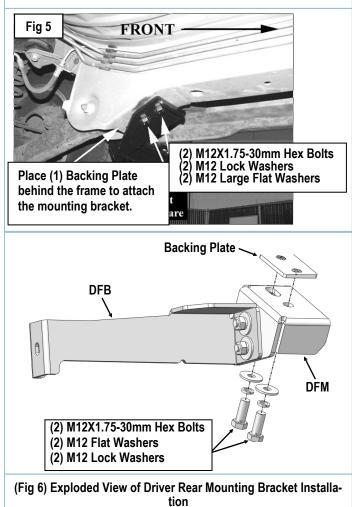
Move toward the rear of the vehicle. Assemble the Driver Rear Mounting Bracket **(DRM)** and Driver Rear Bar Bracket **(DRB)** with ((2) M10X1.5-30mm Hex Bolts, (4) M10 Large Flat Washers, (2) M10 Lock Washers and (2) M10 Hex Nuts, **(Fig 4)**. Do not fully tighten hardware at this time.



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STEP 4

Repeat **Step 2** to install the Assembled Driver Rear Mounting Bracket. Do not fully tighten hardware at this time, **(Fig 5-6)**.



STEP 5

Once all (2) driver side mounting brackets are installed, select and attach the Driver Side Step Bar onto the Mounting Brackets with (2) U Brackets, (2) M8X1.25-55mm Carriage Bolts, (2) M8 Large Flat Washers, (2) M8 Lock Washers and (2) M8X1.25 Hex Nuts, (**Fig 7).** Do not fully tighten hardware at this time.

STEP 6

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

STEP 7

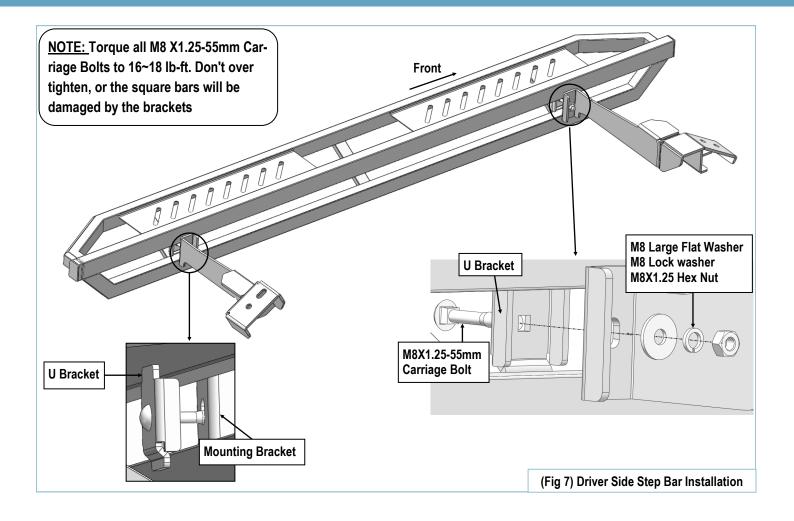
Move to the passenger side of the vehicle. Repeat **Steps 1-6** to install passenger side step bar.

Installation completed.

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.



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