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iArmor[®] by APS

PART#: IA-S054

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!

*ROCKER PANEL MOUNT

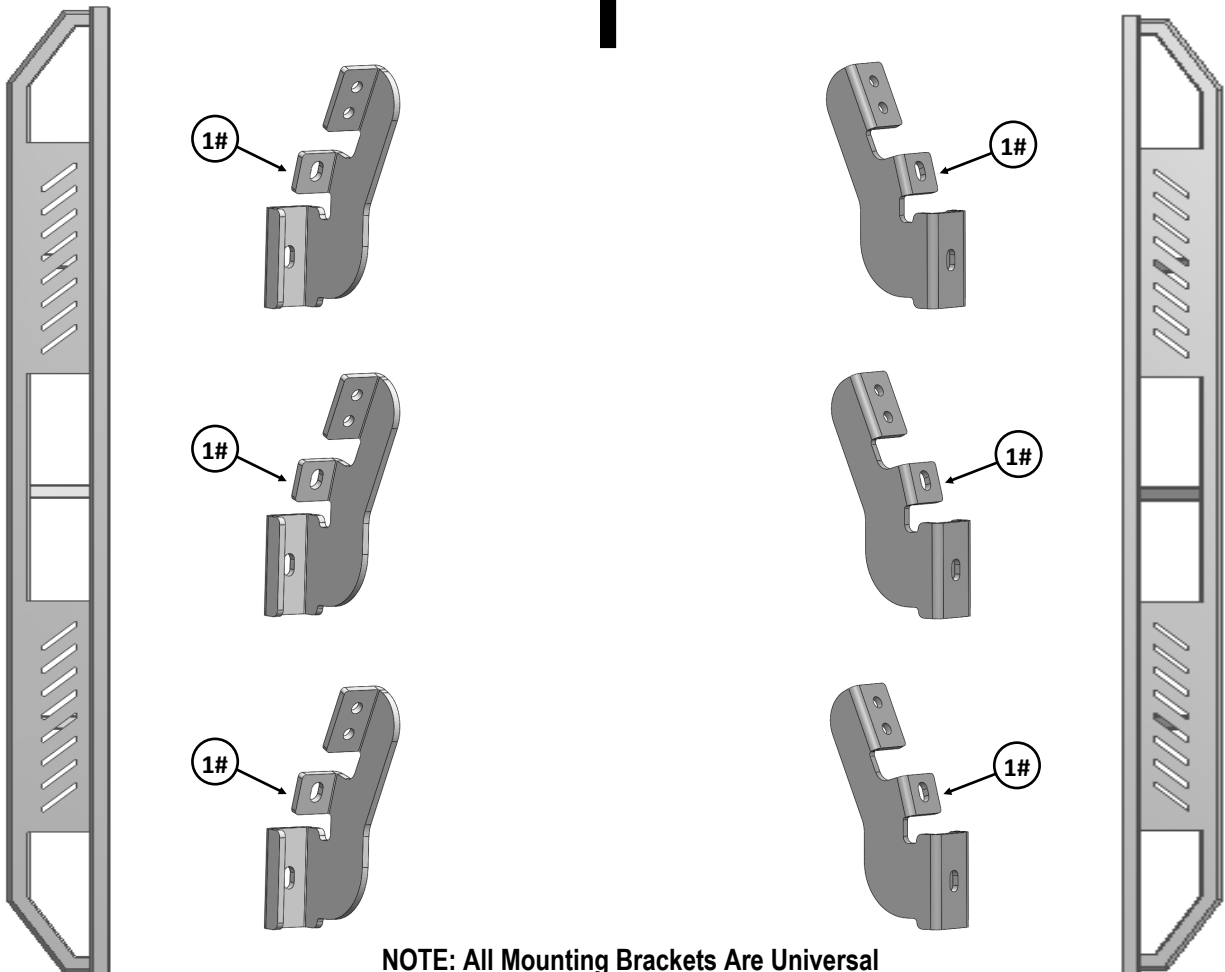
*DRILLING IS REQUIRED/ NO TRIMMING REQUIRED

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

Driver

Front

Passenger

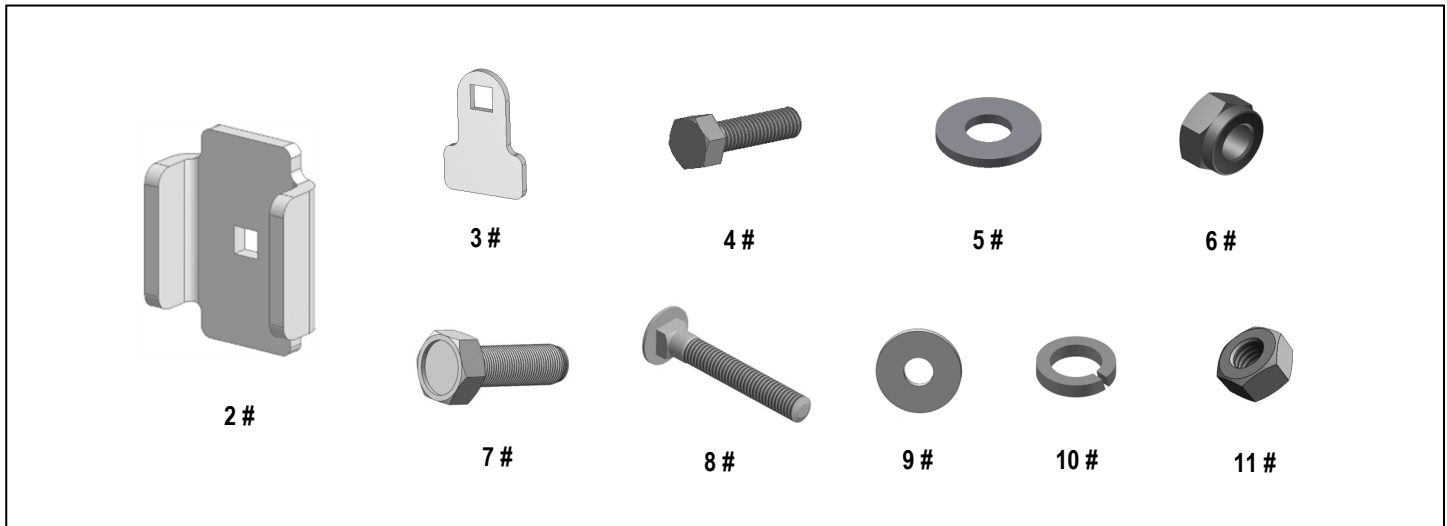


NOTE: All Mounting Brackets Are Universal

Customer Support: info@iarmorauto.com

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Item	QTY	Description	Item	QTY	Description
1#	6	Mounting Brackets	7#	12	ST6.3-22mm Hex Self Tapping Screws
2#	6	U Brackets	8#	6	M8X1.25-55mm Carriage Bolts
3#	12	Spacers	9#	6	M8 Large Flat Washers
4#	6	M8X1.25-20mm Hex Bolts	10#	6	M8 Lock Washers
5#	12	M8 Flat Washers	11#	6	M8X1.25 Hex Nuts
6#	6	M8X1.25 Nylon Lock Nuts			



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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 mounting locations, drill 8mm holes in pinch weld and body panel as shown (Fig 1).

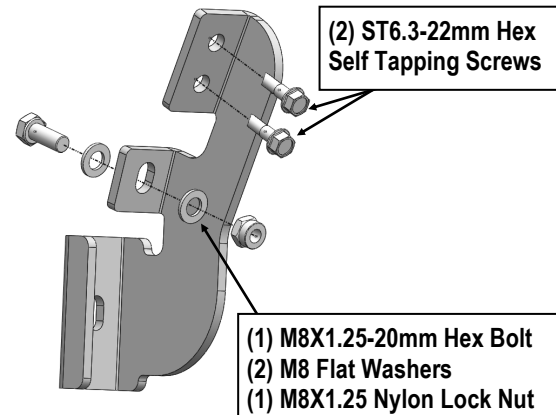
STEP 2

Select (1) Mounting Bracket, attach the Mounting Bracket to the drilled holes on driver side front mounting location with (2) ST6.3-22mm Hex Self Tapping Screws, (1) M8X1.25-20mm Hex Bolt, (2) M8 Flat Washers, (1) M8X1.25 Nylon Lock Nut, (Fig 2). Do not fully tighten hardware at this time.

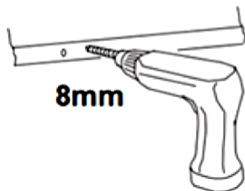
STEP 3

Repeat **Steps 1-2** for Driver Center & Rear Mounting Brackets installation. Do not fully tighten hardware at this time.

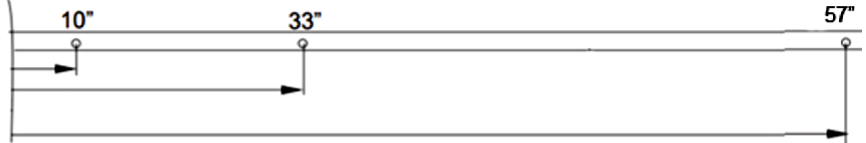
Note: (6) Mounting Brackets are Universal.



(Fig 2) Driver Front Mounting Bracket Installation



FRONT
WHEEL WELL



(Fig 1) Driver Side Mounting Locations

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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, (6) Spacers, (3) M8X1.25-55mm Carriage Bolts, (3) M8 Large Flat Washers, (3) M8 Lock Washers and (3) M8X1.25 Hex Nuts, (Fig 3). Do not fully tighten hardware at this time.

STEP 5

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

STEP 6

Move to the other side of the vehicle. Repeat **Steps 1-5** to install passenger side step bar.

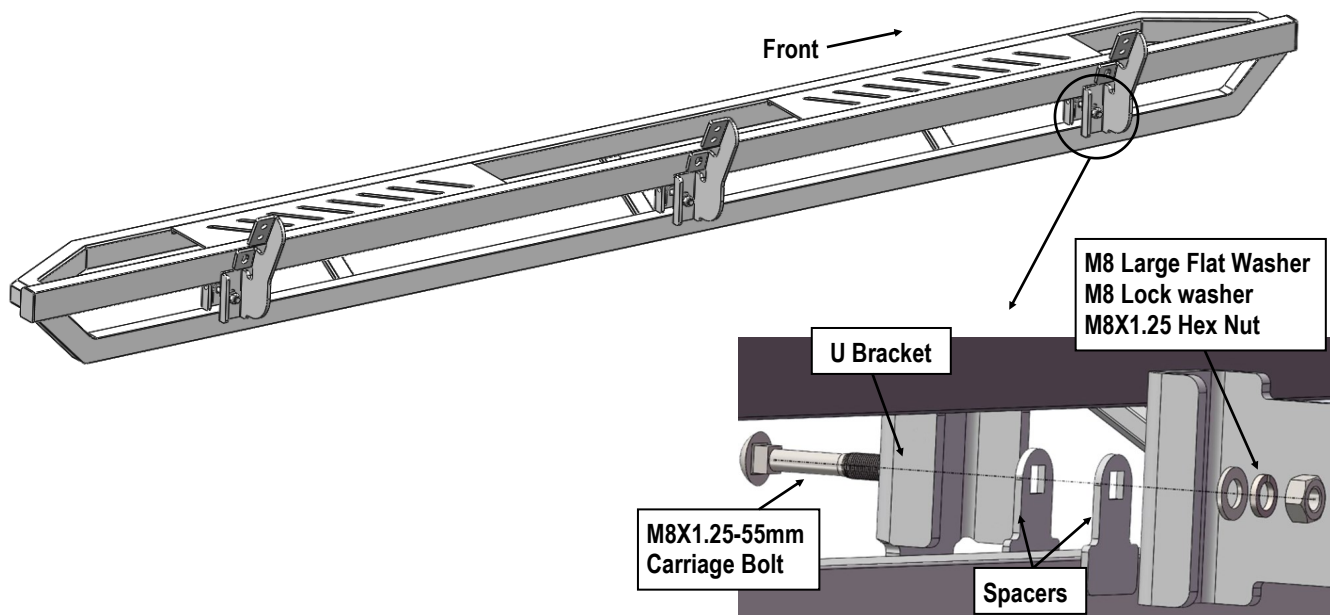
Installation completed.

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.

NOTE: Torque all M8 X1.25-55mm Carriage Bolts to 16~18 lb-ft. Don't over tighten, or the aluminum square bars will be damaged by the brackets



(Fig 3) Driver Side Step Bar Installation