iArmor[®] by APS

PART#: IA-S159

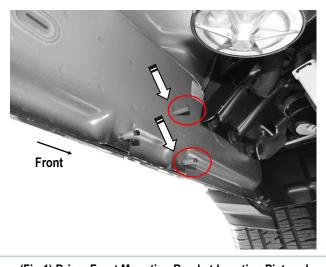
BEFORE INSTALLATION Fastener Size Tightening Torque (ft-lbs) 6-7 6mm REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE 8mm 16-18 PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE 10mm 31-32 STARTING INSTALLATION. ASSISTANCE IS RECOMMEND-12mm 56-58 ED. THANK YOU FOR CHOOSING OUR PRODUCT! 14mm 92-94 PART LIST Front **X1 X1 Passenger Front Driver Front Mounting** Mounting Bracket Bracket (DFM/DCM/PRM) (PFM/PCM/DRM) **X1 X1** Passenger Center **Driver Center Mounting** Mounting Bracket Bracket (DFM/DCM/PRM) (PFM/PCM/DRM) Passenger Rear **Driver Rear Mounting** Mounting Bracket Bracket (PFM/PCM/DRM) (DFM/DCM/PRM) X1 **X1** *Driver Front Mounting Bracket, Driver Center Mounting and Passenger Rear Mounting Bracket are Universal. *Passenger Front Mounting Bracket , Passenger Center Mounting Bracket and Driver Rear Bracket are Universal. **Passenger Side Step Bar Driver Side Step Bar**



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

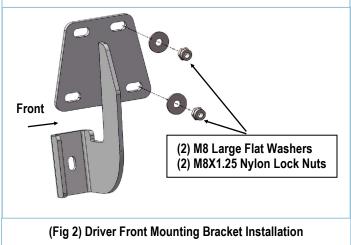
Start the installation under the driver side of the vehicle. Locate the front (2) factory studs along the inner side of the body panel, (Fig 1). NOTE: Chase threads on the studs first before installing Brackets to remove paint buildup.



(Fig 1) Driver Front Mounting Bracket Location Pictured

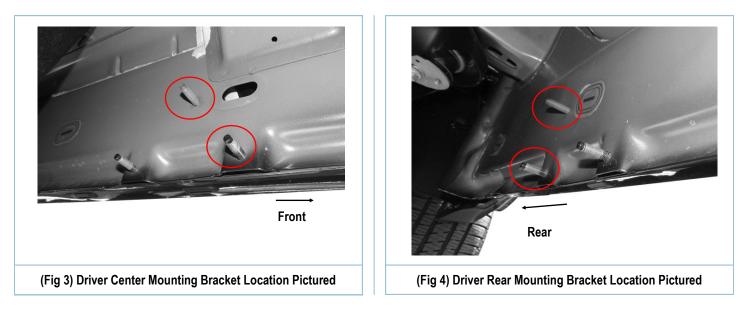
STEP 2

Select (1) Driver Front Mounting Bracket. <u>NOTE:</u> Driver Front Mounting Bracket, Driver Center Mounting Bracket and Passenger Rear Mounting Bracket are universal. Attach the Mounting Bracket to the (2) factory studs with (2) M8 Large Flat Washers and (2) M8X1.25 Nylon Lock Nuts (Fig 2). Leave bracket loose at this time.



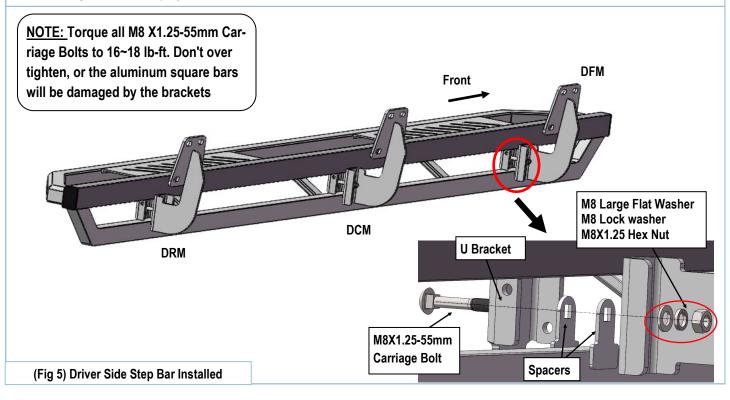
STEP 3

Move to Driver Side Center & Rear Mounting Locations (Figs 3 & 4). Repeat Steps 1-2 to install the Mounting Brackets. Leave brackets loose at this time.



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

Installation completed (Fig 6).



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 only mild soap/non-abrasive products for cleaning.