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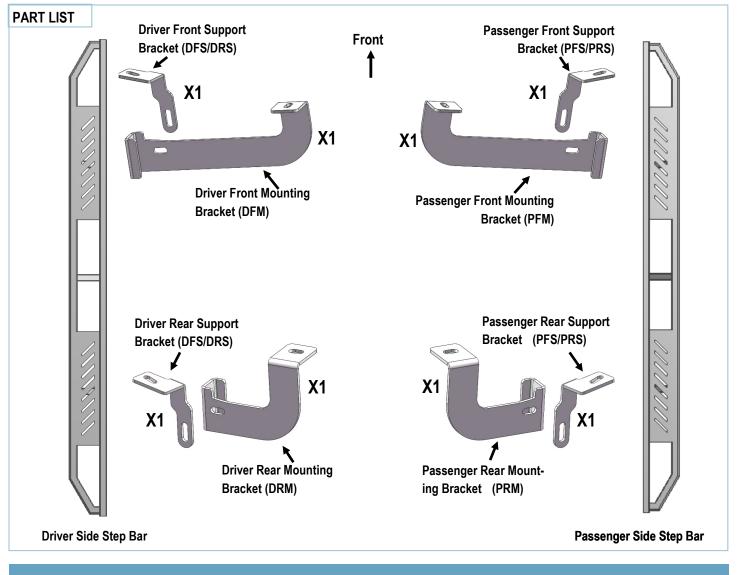
iArmor[®] by APS

PART#: IA-S229

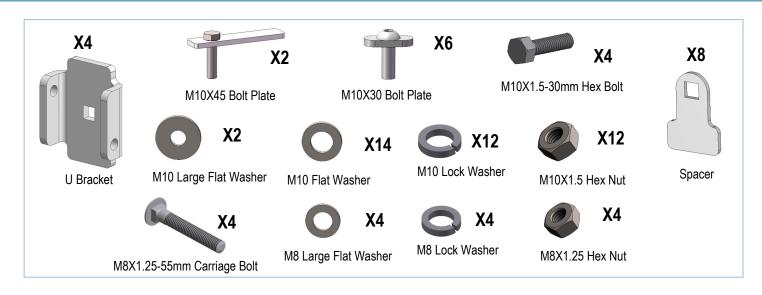
BEFORE INSTALLATION

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!

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



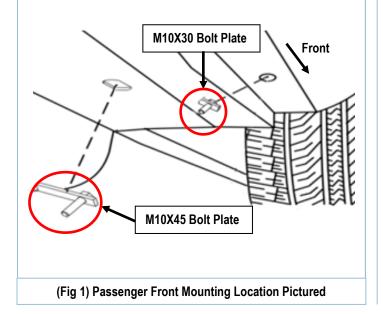
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The instruction here is for your reference only. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation.

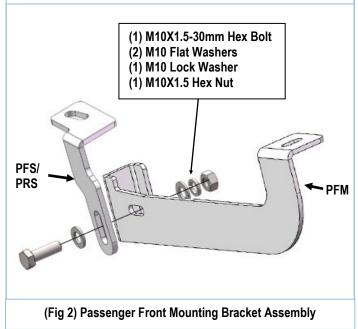
STEP 1

Start installation on the passenger side of the vehicle, (Fig 1). Bolt M10X45 Bolt Plate and M10X30 Bolt Plate as shown.



STEP 2

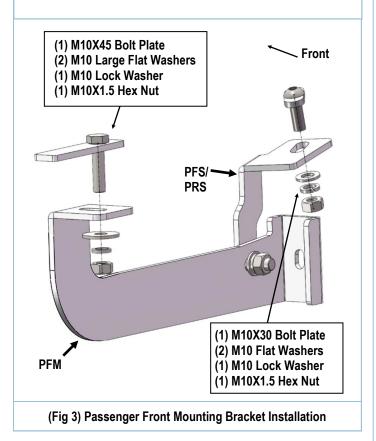
Start from passenger front side. Select Passenger Front Mounting Bracket (**PFM**) and Passenger Front Support Bracket (**PFS**/ **PRS**). Attach Support Bracket to the Mounting Bracket with (1) M10X1.5-30mm Hex Bolt, (1) M10 Lock Washer , (1) M10X1.5 Hex Nut and (2) M10 Flat Washers, (**Fig 2**). Do not fully tighten hardware at this time.



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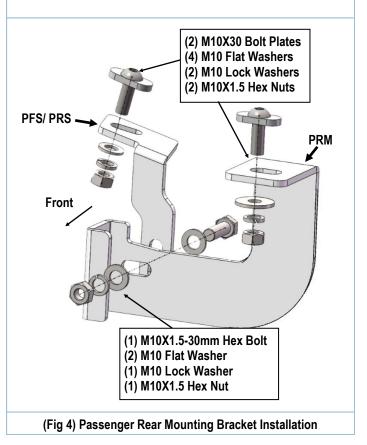
STEP 3

Install Passenger Front Mounting Bracket (**PFM**) to the vehicle using (1) M10X45 Bolt Plate, (1) M10 Lock Washer, (1) M10X1.5 Hex Nut and (1) M10 Large Flat Washer, (**Fig 3**). Attach Passenger Front Support Bracket (**PFS/PRS**) to the vehicle with (1) M10X30 Bolt Plate, (1) M10 Lock Washer, (1) M10X1.5 Hex Nut and (1) M10 Flat Washer, (**Fig 3**). Do not fully tighten hardware at this time.



STEP 4

Move to passenger rear side, repeat **step 2** for Passenger Rear Mounting Bracket (**PRM**) and Passenger Rear Support Bracket (**PFS/PRS**) assembly. Next, attach Passenger Rear Mounting Bracket (**PRM**) and Passenger Rear Support Bracket (**PFS/PRS**) with (2) M10X30 Bolt Plate, (2) M10 Lock Washer, (2) M10X1.5 Hex Nut and (4) M10 Flat Washer, (**Fig 4**). Do not tighten hardware at this time.



STEP 5

Once all (2) passenger side mounting brackets are installed, select and attach the Passenger Side Step Bar onto the Mounting Brackets with (2) U Brackets, (4) Spacers, (2) M8X1.25-55mm Carriage Bolts, (2) M8 Large Flat Washers, (2) M8 Lock Washers and (2) M8X1.25 Hex Nuts (**Fig 5**). Do not fully tighten hardware at this time.

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