

IARMOR EDGE™

PART#: IA-N004H

BEFORE INSTALLATION

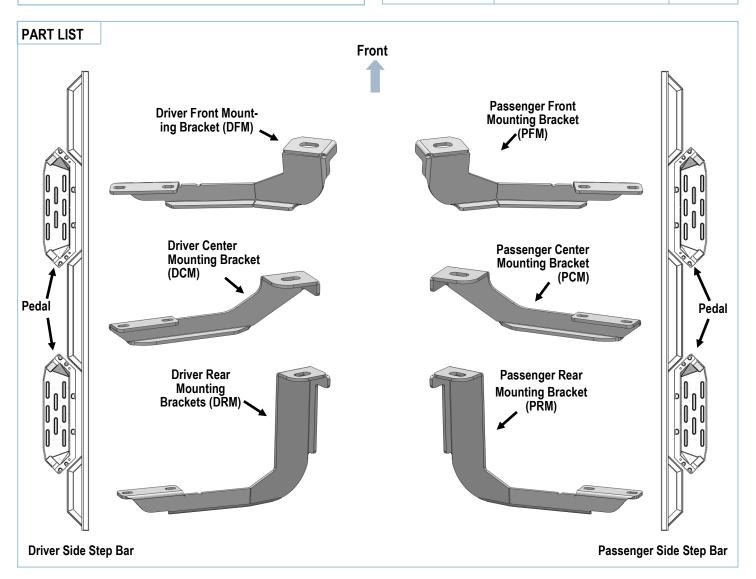
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED. THANK YOU FOR CHOOSING OUR PRODUCT!

*BODY FRAME MOUNT

*NO DRILLING/TRIMMING REQUIRED

Torque Value

| Fastener Size | Tightening Torque (ft-lbs) | Required |
|---------------|----------------------------|-----------|
| 6mm | 6-7 | X |
| 8mm | 16-18 | $\sqrt{}$ |
| 10mm | 31-32 | X |
| 12mm | 56-58 | X |
| 14mm | 92-94 | Х |



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| Hardware Package A (For Brackets & Bars Installation) | | | | | | |
|---|-----|--------------------|------|-----|-----------------------|--|
| Item | QTY | Description | Item | QTY | Description | |
| 1# | 12 | M8X1.25-20 T Bolts | 3# | 12 | M8 Large Flat Washers | |
| 2# | 12 | M8 Plastic Washers | 4# | 12 | M8 Nylon Lock Nuts | |









1#

<u>'</u>#

| Hardware Package B (For Step Pedals Installation) | | | | | | | |
|---|-----|-----------------------|------|-----|-----------------|--|--|
| Item | QTY | Description | Item | QTY | Description | | |
| 1# | 24 | M8X1.25-25 Hex Bolts | 3# | 24 | M8 Lock Washers | | |
| 2# | 24 | M8 Large Flat Washers | | | | | |







1#

2#

3#

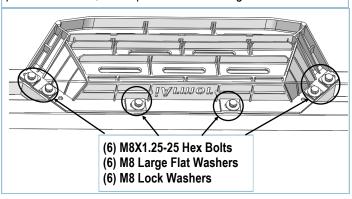
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The instruction here is for your reference only. We strongly recommend the professional installer for best result. We are not responsible for any damage caused by the installation.

STEP 1

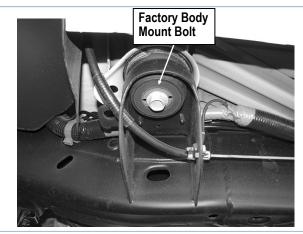
Install (4) Pedals onto the step bars with (24) M8X1.25-25mm Hex Bolts, (24) M8 Large Flat Washers and (24) M8 Lock Washers.

IMPORTANT: Don't hit the pedal with any metal hummer within pedal installation, or the pedal will be damaged.



STEP 2

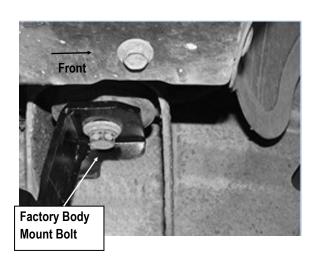
Start the installation under the passenger side of the vehicle. Remove the front body mount bolt, **(Fig 1)**. Do not remove rubber bushings.



(Fig 1) Passenger Side Front Mounting Location

STEP 3

Attach the Passenger Front Mounting Bracket (**PFM**) to the body mount reusing the factory hex bolt, (**Fig 2**). Do not fully tighten hardware at this time.



(Fig 2) Passenger Front Mounting Bracket Installed

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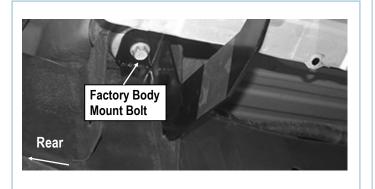
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STEP 4

Move to the passenger center body mount and remove the factory bolt. Select (1) Passenger Center Mounting Bracket (**PCM/DCM**). Repeat **Step 3** to attach the Passenger Center Mounting Bracket. Do not fully tighten hardware at this time.

STEP 5

Move to the passenger rear body mount. Repeat **Step 3** to install the Passenger Rear Mounting Bracket **(PRM)**, **(Fig 3)**. Do not fully tighten hardware at this time.



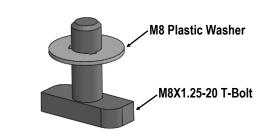
(Fig 3) Passenger Rear Mounting Bracket Installed

STEP 6

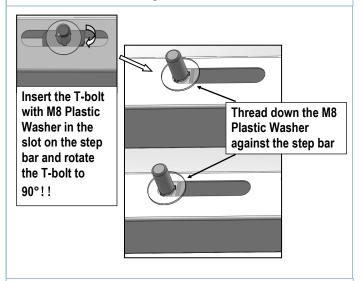
Once (3) brackets have been installed, select (6) M8X1.25-20mm T-Bolts, thread (1) M8 Plastic Washer on each T-Bolt, (**Fig 4**). Install the (6) M8X1.25-20mm T-Bolts with plastic washers in the slots on the assembled Passenger side step

bar. Rotate the T-Bolts to 90 degree, thread down the M8 Plastic Washers against the step bar (**Fig 5**).

<u>NOTE:</u> The Plastic Washer is designed to keep the T-Bolt in place to avoid falling into the tube during installation.



(Fig 4) Thread (1) M8 Plastic Washer on each T-Bolt Before Inserting into the slot !!!



(Fig 5) T-Bolt with plastic washer in the slot

STEP 7

Attach the Assembled Passenger Side Step Bar onto the Mounting Brackets with (6) M8 Plastic Washers, (6) M8X1.25-20mm T-Bolts, (6) M8 Large Flat Washers, (6) M8 Nylon Lock Nuts, (Fig 6). Do not fully tighten hardware at this time.

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STEP 8

Level and adjust the assembled Step Bar properly and tighten all hardware.

Move to the other side of the vehicle. Repeat **Steps 2-7** for the other side step bar installation.

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.

