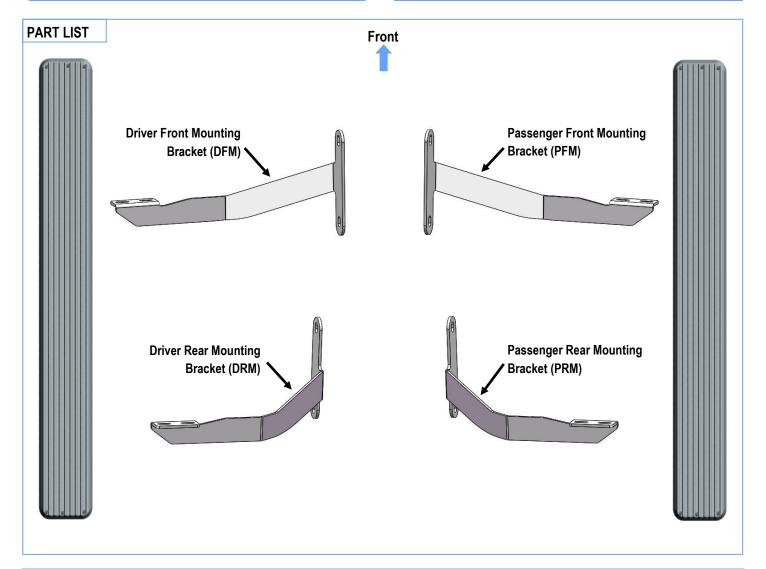
iBoard[®] by APS

PART#: IB-120

READ INSTRUCTIONS CAREFULLY BEFORE START ING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRE-SENT. ASSISTANCE IS RECOMMENDED.

*BODY FRAME MOUNT
*NO DRILLING REQUIRED

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



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Hardware Package A (For Bracket Installation)



X4 M12 U-Bolt











Stop Spacer

M12 Large Flat Washer

M12 Lock Washer

M12 Hex Nut

M6X1-30mm Hex Bolt

M6 Lock Washer

Hardware Package B (For Aluminum Step Bar Installation Only, Not Supply to Stainless Steel Step Bar)



X8



X8

10

X8

M6X1-20mm Square Head Bolt

M6 Large Flat Washer

M6 Nylon Lock Nut

Hardware Package C (For Stainless Steel Step Bar Installation Only, Not Supply to Aluminum Step Bar)



X8



X8



X۶

M6X1-20mm Hex Bolt

M6 Lock Washer

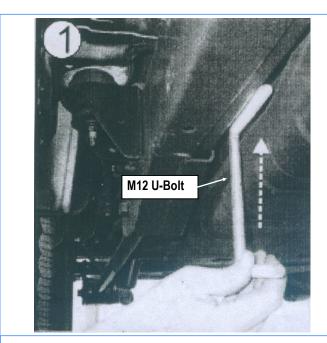
M6 Flat Washer

STEP 1

Start installation from the driver side front of the vehicle. Remove the driver side front and rear body mount nuts. Insert (1) M12 U-Bolt to back plate with as shown, (Figs 1 & 2).

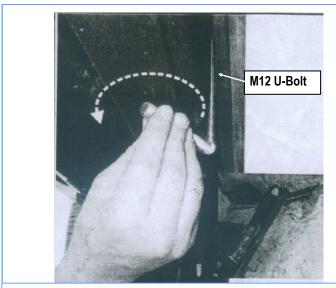
STEP 2

Then, attach (2) Stop Spacer, (1) M6X1-30mm Hex Bolt and (1) M6 Lock Washer to the factory hole as shown, **(Fig 3)**.

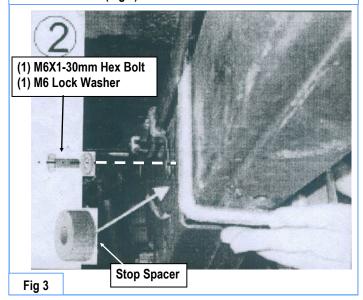


(Fig 1) M12 U-Bolt Installation

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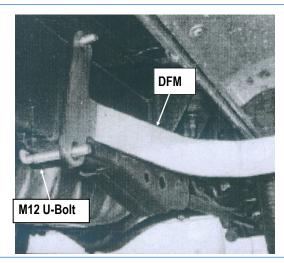


(Fig 2) M12 U-Bolt Installation

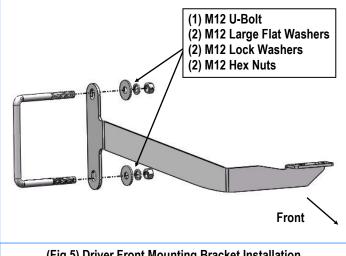


STEP 3

Attach the Driver Front Mounting Bracket (DFM) to M12 U-Bolt with (2) M12 Large Flat Washers, (2) M12 Lock Washers and (2) M12 Hex Nuts, (Figs 4 & 5). Do not fully tighten hardware at this time.



(Fig 4) Driver Front Mounting Bracket Installation



(Fig 5) Driver Front Mounting Bracket Installation

STEP 4

Move to driver side rear mounting location. Repeat **Steps 1-3** for Driver Rear Mounting Bracket (DRM) installation. Do not fully tighten hardware at this time.

Note: In (4) Mounting Brackets, only Driver Rear Mounting Bracket do not use Stop Spacer and M6X1-30mm Hex Bolt.

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STEP 5

Once all (2) mounting brackets are installed, then proceed to the Step Bar installation. According to the style of Step Bar proceed to the correct installation STEPS.

Note: Aluminum Step Bar refer to STEP 6; Stainless Steel Step Bar skip to STEP 7.

STEP 6

Aluminum Step Bar Installation:

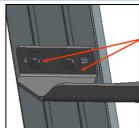
Select a **Aluminum Step Bar**. Slip (2) M6x1-20mm Square Head Bolts into each bottom channel **(Fig 6)**. Carefully position the Step Bar onto the (2) Mounting Brackets.

IMPORTANT: Do not slide the Step Bar on the Brackets or the bottom surface of the board will be damaged. Attach the Step Bar to each Mounting Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 Nylon Lock Nuts, **(Fig 7)**. Do not fully tighten at this time.

Level and adjust the Step Bar and fully tighten all hardware. Repeat **Steps 1-6** for the other side Step Bar installation. **The installation is completed!!!**



(Fig 6) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels



(2) M6X1-20mm Square Head Bolts (2) M6 Large Flat Washers (2) M6 Nylon Lock Nuts IMPORTANT: TORQUE FOR 6MM FASTNERS MUST LESS THAN 6 -7 FT-LBS OR THE FASTNERS

(Fig 7) Running Board Installed Onto Mounting Bracket

WILL BE DAMAGED!

STEP 7

Stainless Steel Step Bar Installation:

Select a **Stainless Steel Step Bar** (with the U-Sliders installed on the Bar). Loose the U-Sliders, reposition the U-Sliders onto the board according to the (2) Installed Mounting Brackets location, **(Fig 8)**. Re-secure the U-Sliders on the Step Bar. Attach the Step Bar to the installed Mounting Brackets with (4) M6X1-20mm Hex Bolts, (4) M6 Large Flat Washers & (4) M6 Lock Washers, **(Fig 9)**. Do not fully tighten hardware at this time. Level and adjust the Step Bar and fully tighten all hardware. Repeat **Steps 1-5 and 7** for the other side Step Bar installation. **The installation is completed!!!**



(Fig 8) Slide & line up the U-Slider with the installed mounting brackets along bottom channel

- (2) M6X1-20mm Hex Bolts
- (2) M6 Large Flat Washers
- (2) M6 Lock Washers

IMPORTANT: TORQUE FOR 6MM FASTNERS MUST LESS THAN 6-7 FT-LBS OR THE FASTNERS WILL BE DAMAGED!



(Fig 9) Step Bar Installed on Bracket Installed (Example)

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.

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