

iBoard®

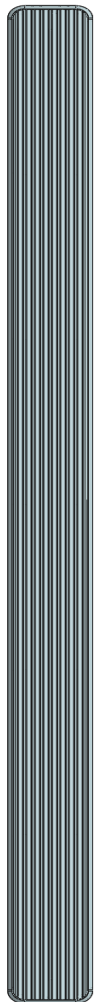
iBoard® by APS

PART#: IB-034

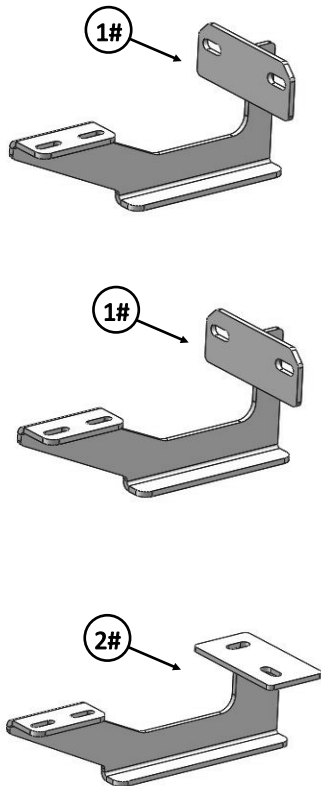
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. ASSISTANCE IS RECOMMENDED.

*ROCKER PANEL MOUNT
*NO DRILLING REQUIRED

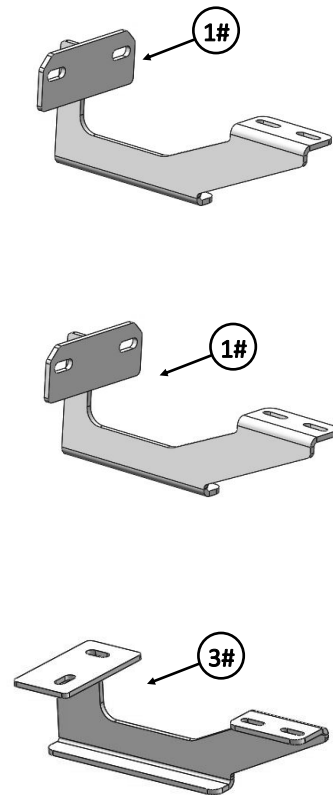
Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	√
8mm	16-18	√
10mm	31-32	√
12mm	56-58	X
14mm	92-94	X



Driver Side Step Bar



Front
↑





Passenger Side Step Bar


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Mounting Bracket List					
Item	QTY	Description	Item	QTY	Description
1#	4	Mounting Brackets	3#	1	Passenger Rear Mounting Bracket
2#	1	Driver Rear Mounting Bracket			


Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
1#	1	M10 Driver Double Nut Plate	5#	4	M10 Lock Washers
2#	1	M10 Passenger Double Nut Plate	6#	8	M8X1.25-35mm Hex Bolts
3#	4	M10X1.5-40mm Hex Bolts	7#	8	M8 Large Flat Washers
4#	4	M10 Large Flat Washers	8#	8	M8 Lock Washers


 1#


 2#


 3#

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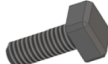
 5#


 6#


 7#

 8#


Hardware Package B (For Aluminum Step Bar Installation Only, Not Supply to SS. Step Bar)					
Item	QTY	Description	Item	QTY	Description
1#	12	M6X1-20mm Square Head Bolts	3#	12	M6X1 Nylon Lock Nuts
2#	12	M6 Large Flat Washers			


 1 #


 2 #

 3#

Hardware Package C (For Stainless Steel Step Bar Installation Only, Not Supply to Aluminum Step Bar)					
Item	QTY	Description	Item	QTY	Description
1#	12	M6X1-20mm Hex Bolts	3#	12	M6 Flat Washers
2#	12	M6 Lock Washers			

 1 #

 2 #

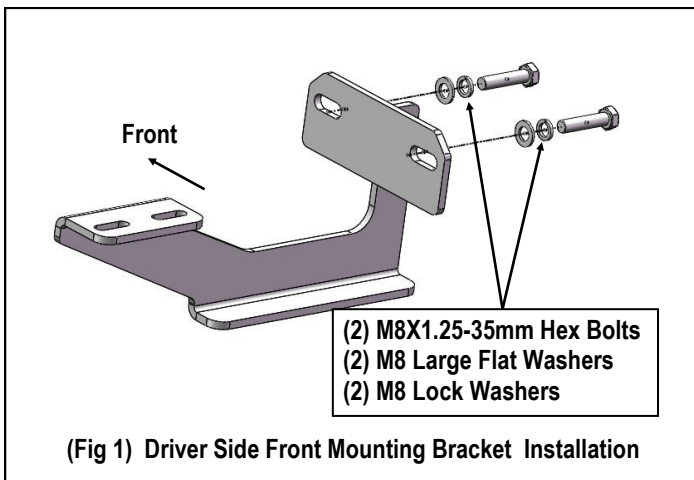
 3 #

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STEP 1

Start installation from the driver side front of the vehicle. Locate the (2) factory 8mm threaded holes in the inner body panel, (Figs 1 & 3). **NOTE:** Holes may be covered with plugs or under-coating.

Select (1) Mounting Bracket. Bolt the Mounting Bracket to the (2) threaded holes with (2) M8X1.25-35mm Hex Bolts, (2) M8 Lock washers and (2) M8 Large Flat Washer. Do not fully tighten hardware at this time.



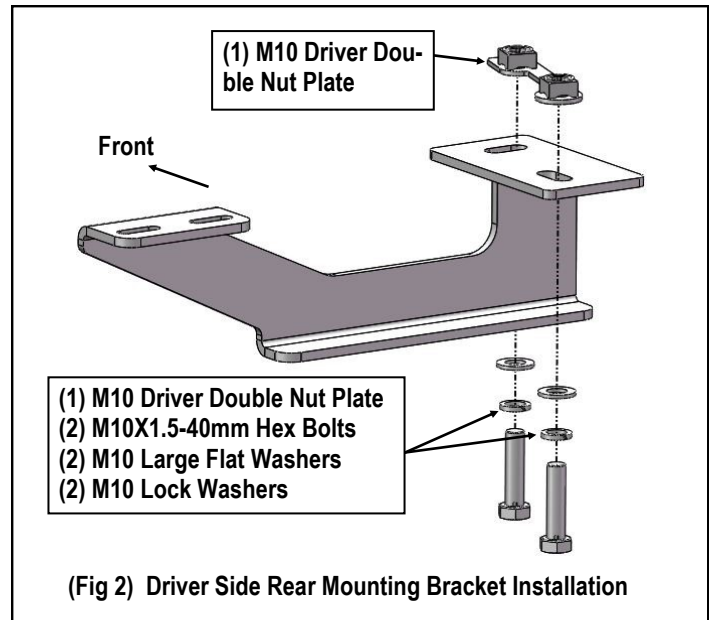
STEP 2

Move to the center location. Repeat **Step 1** for driver side Center Bracket installation. Do not fully tighten hardware at this time. **NOTE:** Both driver side or passenger side front and center Bracket are universal.

STEP 3

Move to the driver side rear of the vehicle. Locate the oval and round hole in bottom of the floor panel. Insert (1) M10 Driver Double Nut Plate into the oval hole. Line up the threaded nuts with the round and oval holes, (Fig 2). **NOTE:** Nut Plate must be flat against the inside of the body panel with the Welded nuts on top.

Select the Driver Rear Mounting Bracket. Bolt the Bracket to the M10 Driver Double Nut Plate with (2) M10X1.5-40mm Hex Bolts, (2) M10 Lock Washers and (2) M10 Large Flat Washers, (Fig 2). Do not fully tighten hardware at this time.



STEP 4

Once all (3) 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 5; Stainless Steel Step Bar skip to STEP 6.

STEP 5

Aluminum Step Bar Installation:

Select a **Aluminum Step Bar**. Slip (3) M6x1-20mm Square Head Bolts into each bottom channel (Fig 3). Carefully position the Step Bar onto the (3) 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) M6X1 Nylon Lock Nuts, (Fig 4). Do not fully tighten at this time.

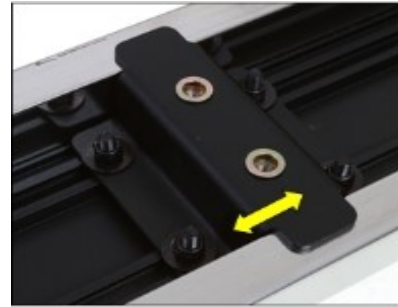
Level and adjust the Step Bar and fully tighten all hardware.

Repeat **Steps 1-5** for the other side Step Bar installation. **The installation is completed!!!**

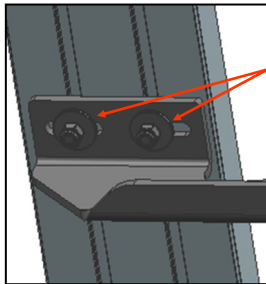
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(Fig 3) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels

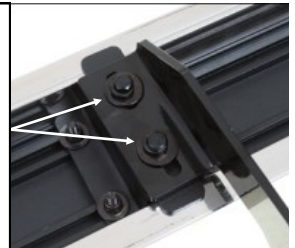


(Fig 5) Slide & line up the U-Slider with the installed mounting brackets along bottom channel



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

(Fig 4) Step Bar Installed Onto Mounting Bracket



(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 6) Step Bar Installed on Bracket Installed

STEP 6

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 (3) Installed Mounting Brackets location, (Fig 5). Re-secure the U-Sliders on the Step Bar. Attach the Step Bar to the installed Mounting Brackets with (6) M6X1-20mm Hex Bolts, (6) M6 Large Flat Washers & (6) M6 Lock Washers, (Fig 6). Do not fully tighten hardware at this time.

Level and adjust the Step Bar and fully tighten all hardware.

Repeat **Steps 1-4 and 6** for the other side Step Bar installation.
The installation is 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 only mild soap/non-abrasive products for cleaning.