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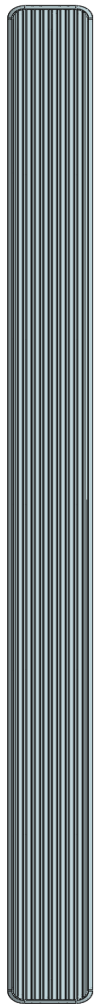
iBoard® by APS

PART#: IB-049&050

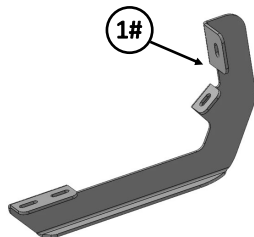
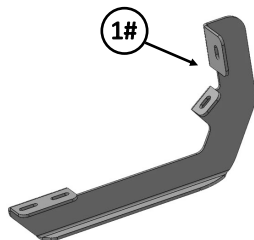
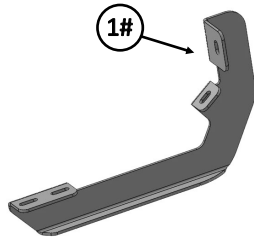
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. ASSISTANCE IS RECOMMENDED.

*ROCKER PANEL MOUNT
*NO DRILLING REQUIRED

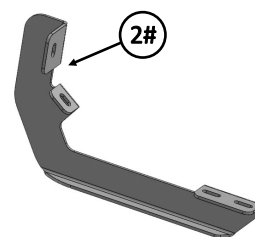
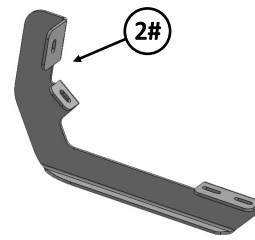
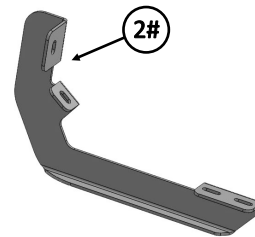
Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	√
8mm	16-18	√
10mm	31-32	X
12mm	56-58	X
14mm	92-94	X



Driver Side Step Bar



Front
↑





Passenger Side Step Bar


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Mounting Bracket List					
Item	QTY	Description	Item	QTY	Description
1#	3	Driver Front / Center / Rear Mounting Brackets	2#	3	Passenger Front / Center /Rear Mounting Brackets

Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
1#	12	M8X1.25-25mm Hex Bolts	3#	12	M8 Lock Washers
2#	12	M8 Flat Washers	4#	6	M8X1.25 Nylon Lock Nuts

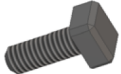
 1 #


 2 #


 3 #

 4 #


Hardware Package B (For Aluminum Step Bar Installation Only, Not Supply to SS. Step Bar)					
Item	QTY	Description	Item	QTY	Description
1#	8	M6X1-20mm Square Head Bolts	3#	8	M6X1 Nylon Lock Nuts
2#	8	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#	8	M6X1-20mm Hex Bolts	3#	8	M6 Flat Washers
2#	8	M6 Lock Washers			

 1 #

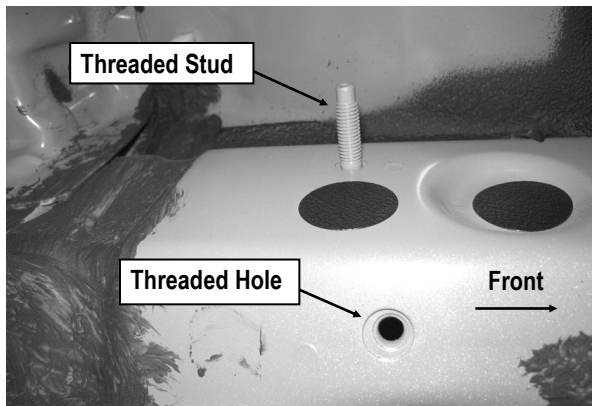
 2 #

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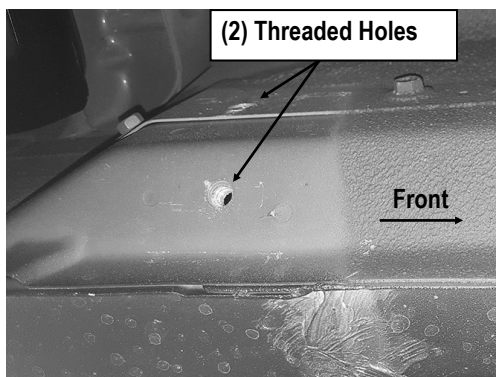
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STEP 1

Start installation at the driver side of the vehicle and locate the factory threaded holes or stud located on the side of the inner body panel, **(Fig 1 & 2)**. **NOTE:** Remove the plastic plug or any insulation on the side panel to locate the threaded holes.



(Fig 1) Up To 2015 Driver Side Rear Mounting Location Pictured. (Note: Remove Plastic Plug To Locate Factory Threaded Hole)

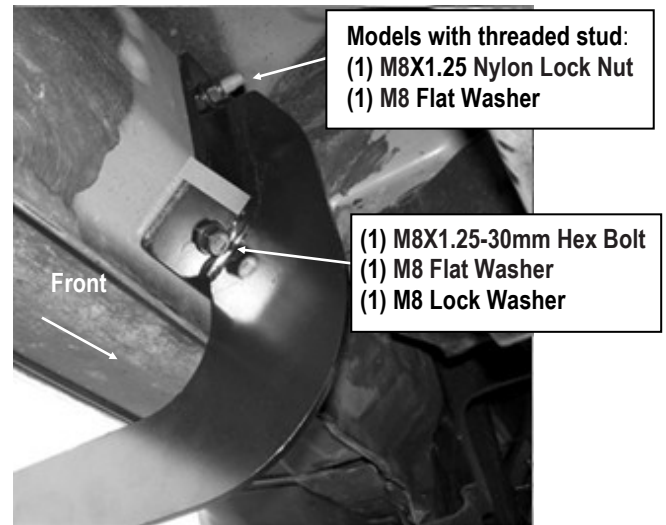


(Fig 2) 2016-On Driver Side Rear Mounting Location Pictured. (Note: Two Factory Threaded Holes Only)

STEP 2

Attach (1) Driver Front Mounting Bracket onto the Driver Side Front Mounting Location as shown **(Fig 3)**.

- Models with threaded stud:** Attach the Mounting Bracket to stud with (1) M8 Flat Washer, (1) M8 X1.25 Nylon Lock Nut. Next, secure the bracket to the lower threaded hole with (1) M8X1.25-25mm Hex Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer. Do not tighten hardware at this time.
- Models without threaded stud:** Attach the Mounting Bracket to the upper threaded hole with (1) M8X1.25-25mm Hex Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer. Next, secure the bracket to the lower threaded hole with (1) M8X1.25-25mm Hex Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer, **(Fig 4)**. Do not fully tighten hardware at this time.

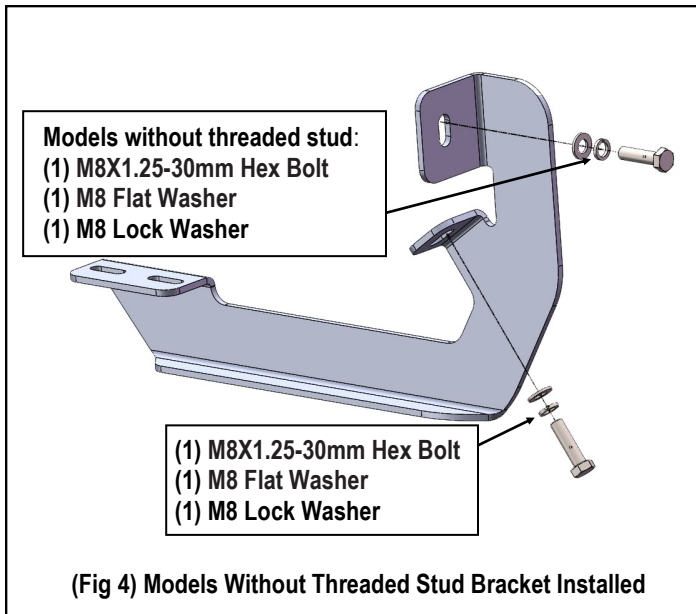


(Fig 3) Models With Threaded Stud Bracket Installed

STEP 3

Repeat **Step 1-2** to Install the Driver Center and Rear mounting brackets.

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(Fig 4) Models Without Threaded Stud Bracket Installed

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:

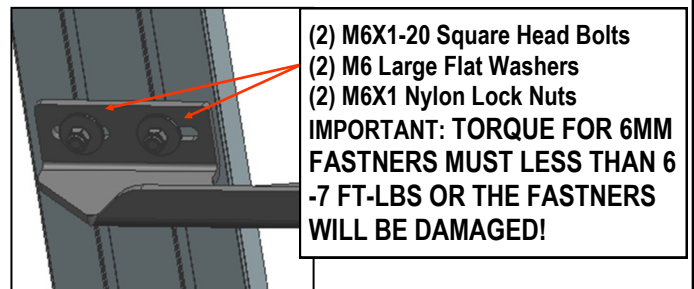
Select a **Aluminum Step Bar**. Slip (3) M6x1-20mm Square Head Bolts into each bottom channel (Fig 5). Carefully position the Step Bar onto the (3) Mounting Brackets.

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) M6x1-20 Square Head Bolts, (2) M6 Large Flat Washers and (2) M6X1 Nylon Lock Nuts, (Fig 6). 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!!!**



(Fig 5) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels



(Fig 6) Running Board Installed Onto Mounting Bracket

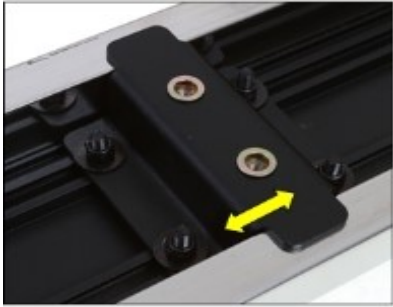
STEP 6

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 7). Re-secure the U-Sliders on the Step Bar. Attach the Step Bar to the installed Mounting Brackets with (6) M6X1-20 Hex Bolts, (6) M6 Large Flat Washers & (6) M6 Lock Washers, (Fig 8). 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!!!**

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(Fig 7) Slide & line up the U-Slider with the installed mounting brackets along bottom channel

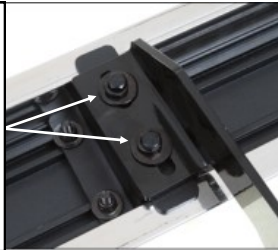
Attention

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.

- (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 8) Step Bar Installed on Bracket Installed (Example)