# **iBoard**®

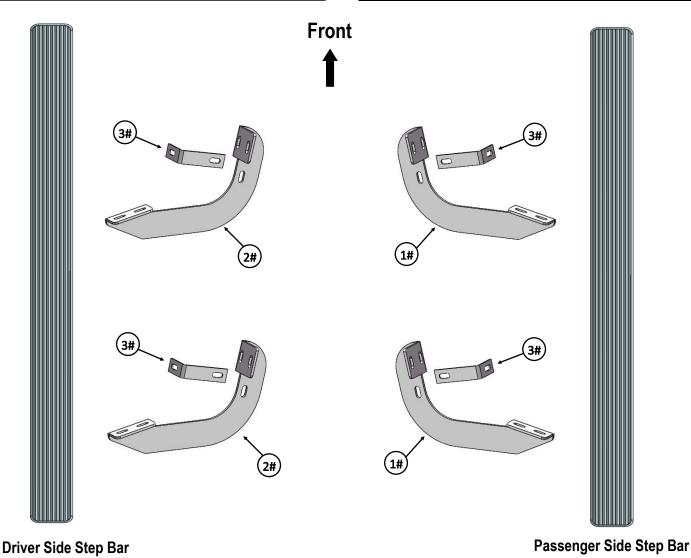
### iBoard® by APS

READ INSTRUCTIONS CAREFULLY BEFORE START ING 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	<b>V</b>
10mm	31-32	Х
12mm	56-58	Х
14mm	92-94	Х

**PART#: IB-068** 



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

	Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description	
1#	16	M8X1.25-30mm Hex Bolts	3#	16	M8 Lock Washers	
2#	20	M8 Large Flat Washers	4#	4	M8 Hex Nuts	
	2# 2# 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	M6 Nylon Lock Nuts
2#	8	M6 Large Flat Washers			
1# 2#			2#		3#

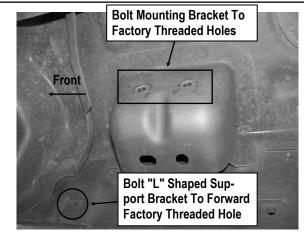
I	Hardware Package C (For Stainless Steel Step Bar Installation Only, Not Supply to Aluminum Step Bar)					
Item	QTY	Description	Item	QTY	Description	
1#	8	M6X1-20mm Hex Bolts	3#	8	M6 Flat Washers	
2#	8	M6 Lock Washers				
	1# 2# 3#					

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#### STEP 1

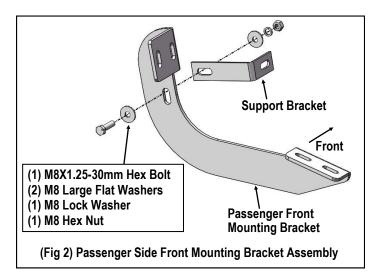
Start installation from the passenger side front of the vehicle. Locate the (2) factory threaded holes in the side of the body panel and the (2) lower threaded holes near the pinch weld, (Fig 1).



(Fig 1) Passenger Side Front Mounting Bracket Location

#### STEP 2

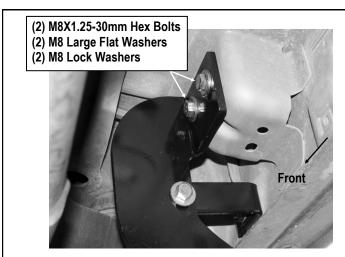
Select (1) Passenger Front Mounting Bracket and (1) Support Bracket. Assemble with (1) M8X1.25-30mm Hex Bolts, (2) M8 Large Flat Washers, (1) M8 Lock Washer and (1) M8 Hex Nut, (Fig 2). Do not fully tighten hardware at this time.



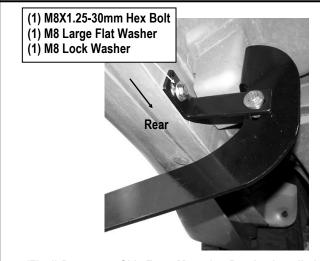
#### STEP 3

Attach the Passenger Front Mounting Bracket to the (2) upper threaded holes with (2) M8X1.25-30mm Hex Bolts, (2) M8 Large Flat Washers and (2) M8 Lock Washers, (Fig 3).

Attach the short end of the Support Bracket to the forward threaded hole near the pinch weld with (1) M8X1.25-30mm Hex Bolt, (1) M8 Large Flat Washer and (1) M8 Lock Washer, (Fig 3). Do not fully tighten hardware at this time.



(Fig 3) Passenger Side Front Mounting Bracket Installation (Front View)



(Fig 4) Passenger Side Front Mounting Bracket Installation (Rear View)

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#### STEP 4

Move to the passenger side rear of the vehicle. Repeat **Steps 1**-3 for the passenger side rear brackets assembly and installation.

**Note:** Passenger Front / Rear Mounting Bracket are universal.

#### 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.

<u>Note:</u> 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 5)**. Carefully position the Step Bar onto the (2) Mounting Brackets.

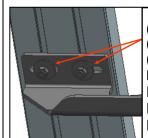
**IMPORTANT**: Do not slide the Step Bar on the Brackets or the bottom surface of the board will be damaged. Attach the Step Bar to each Mounting Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 Nylon Lock Nuts, **(Fig 6)**. Do not fully tighten at this time.

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 5) 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 WILL BE DAMAGED!

(Fig 6) Step Bar Installed Onto Mounting Bracket

#### STEP 7

#### **Stainless Steel Step Bar Installation:**

Select a <u>Stainless Steel Step Bar</u> (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 7). 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 8). 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!!!** 

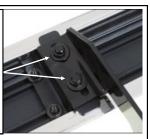


(Fig 7) Slide & line up the U-Slider with the installed mounting brackets along bottom channel

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- (2) M6X1-20mm Hex Bolts
- (2) M6 Large Flat Washers
- (2) M6 Lock Washers
  IMPORTANT: TORQUE FOR 6MM
  FASTNERS MUST LESS THAN 67 FT-LBS OR THE FASTNERS
  WILL BE DAMAGED!



(Fig 8) Step Bar Installed on Bracket Installed

#### 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.