# **iBoard**<sup>®</sup>

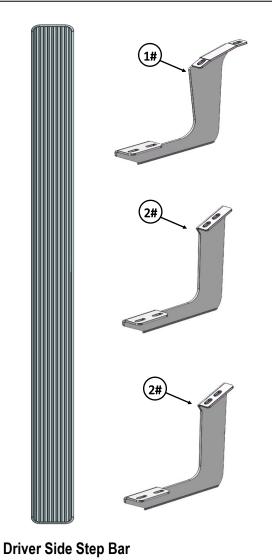
### iBoard® by APS

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

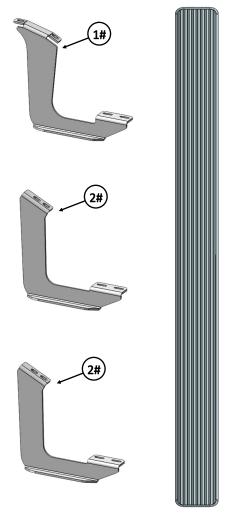
\*ROCKER PANEL MOUNT \*NO DRILLING REQUIRED

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

**PART#: IB-230** 







Passenger Side Step Bar

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	Mounting Bracket List					
Iter	n Q	YTÇ	Description	Item	QTY	Description
1#		2	Driver & Passenger Front Mounting Brackets	2#	4	Mounting Brackets

	Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description	
1#	12	M8X1.25-30mm Hex Bolts	3#	12	M8 Lock Washers	
2#	12	M8 Flat Washers				



	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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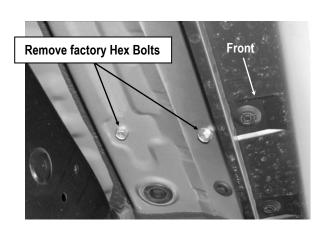
### STEP 1

Starting on the passenger side front of the vehicle. Remove the (2) factory Hex Bolts securing the lower rocker panel bracket to the bottom of the body, **(Fig 1). NOTE**: Only install (1) bracket at one time. Select (1) Passenger Front Mounting Bracket. Bolt the Front Mounting Bracket to the vehicle using the include (2) M8X1.25-30mm Hex Bolts, (2) M8 Flat Washers and (2) M8 Lock Washers, **(Fig 2)**. Do not fully tighten hardware at this time.

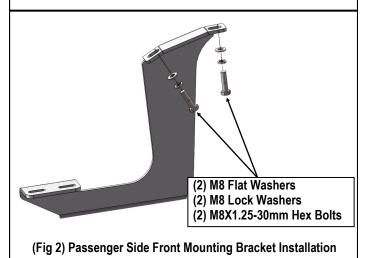
### STEP 2

Move to the Passenger Side Center & Rear Mounting Location. Select (1) Passenger Center & Rear Mounting Bracket. Repeat **Step 1** to attach the Mounting Bracket with (2) M8X1.25-30mm Hex Bolts, (2) M8 Lock Washers and (2) M8 Flat Washers, (**Figs 3-4**). Do not fully tighten hardware at this time.

<u>Note:</u> Passenger Center & Rear Mounting Bracket are universal.



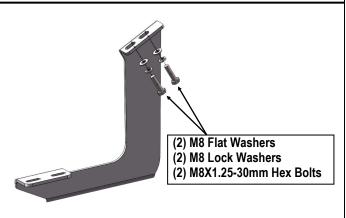
(Fig 1) Passenger Side Front Mounting Location Pictured



Remove Factory Hex Bolts

Rear

(Fig 3) Passenger Side Rear Mounting Installation



(Fig 4) Passenger Side Center & Rear Mounting Bracket Installation

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### STEP 3

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.

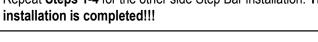
Note: Aluminum Step Bar refer to STEP 4; Stainless Steel Step Bar skip to STEP 5.

### STEP 4

### **Aluminum Step Bar Installation:**

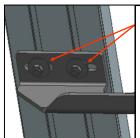
Select a **Aluminum Step Bar**. Slip (3) M6x1-20mm Square Head Bolts into each bottom channel **(Fig 5)**. Carefully position the Step Bar onto the (3) Mounting Brackets.

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) M6x1-20mm 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 1-4 for the other side Step Bar installation. The





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



- (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 6) Step Bar Installed Onto Mounting Bracket

### STEP 5

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

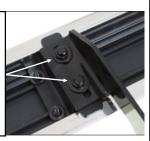
Select a <u>Stainless Steel Step Bar</u> (with the U-Sliders installed on the Bar). Loose the U-Sliders, reposition the U-Sliders onto the board according to the (3) Installed Mounting Brackets location, (Fig 7). Re-secure the U-Sliders on the Step Bar. Attach the Step Bar to the installed Mounting Brackets with (6) M6X1-20mm 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 1-3 and 5 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

- (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

### 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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