# **iBoard**®

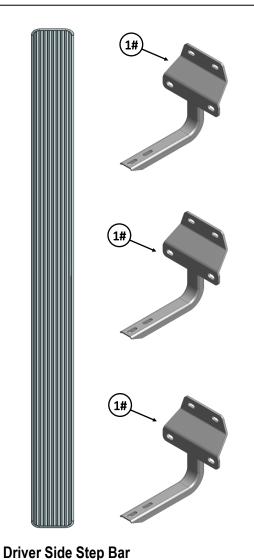
### iBoard® by APS

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

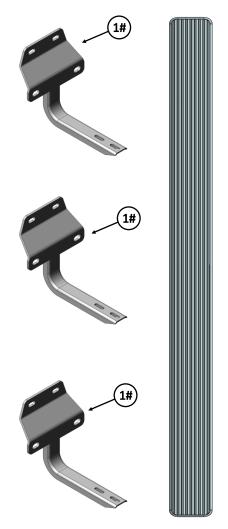
\*ROCKER PANEL MOUNT \*NO DRILLING REQUIRED

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

**PART#: IB-175** 







Passenger Side Step Bar

Customer Support: info@iboardauto.com



	Mounting Bracket List					
Ite	em	QTY	Description	Item	QTY	Description
1	#	6	Mounting Brackets			

	Hardware Package A (For Bracket Installation)						
Item	QTY	Description	Item	QTY	Description		
1#	18	8mm Plastic Washers	3#	18	M8X1.25 Nylon Lock Nuts		
2#	18	M8 Large Flat Washers					
	1# 2# 3#						

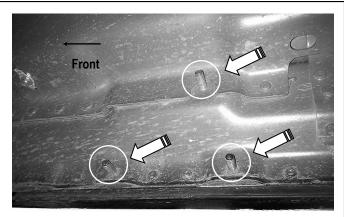
	Hardware Package B (For Aluminum Step Bar Installation Only, Not Supply to SS. Step Bar)				
Item	QTY	Description	Item	QTY	Description
1#	12	M6X1-20mm Square Head Bolts	3#	12	M6X1 Nylon Lock Nuts
2#	12	M6 Large Flat Washers			
	1# 2# 3#				

	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#					

## **iBoard**<sup>®</sup>

### STEP 1

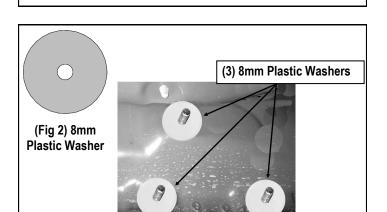
Start the installation under the passenger side of the vehicle. Locate the front factory running board mounting location along the inner side of the body, (Fig 1).



(Fig 1) Passenger Side Front Mounting Location

### STEP 2

Slide (1) 8mm Plastic Washer over each factory mounting stud in the body panel, (Fig 2 & 3). IMPORTANT: The 8mm Plastic Washers are designed to prevent corrosion between the aluminum body panel and the steel mounting brackets. Do not install the Brackets without the Plastic Washers.

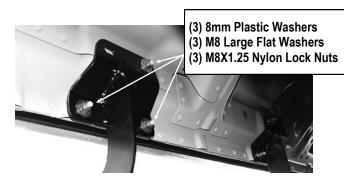


(Fig 3) Thread 8mm Plastic Washers Onto All Mounting Studs.

Passenger Side Rear Mounting Location Pictured

### STEP 3

Select (1) Mounting Bracket. <u>NOTE:</u> All (6) Mounting Brackets are universal and will fit driver or passenger side. Attach the Mounting Bracket to the (3) factory studs on Passenger Side Front Mounting Location with (3) M8 Large Flat Washers and (3) M8X1.25 Nylon Lock Nuts, (Fig 4). Snug but do not fully tighten the hardware.



(Fig 4) Passenger Front Mounting Bracket Installed

### STEP 4

Repeat **Steps 1—3** to install the (2) remaining Passenger Center and Rear Mounting Brackets.

### STEP 5

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 6; Stainless Steel Step Bar skip to STEP 7.

**Customer Support: info@iboardauto.com** 

### **iBoard**®

### STEP 6

### 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.

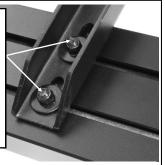
**IMPORTANT**: Do not slide the Step Bar on the Brackets or the bottom surface of the board will be damaged. Attach the Step Bar to each Mounting Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6X1 Nylon Lock Nuts, **(Fig 6)**. Do not fully tighten at this time.

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

Repeat **Steps 1-6** 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) M6X1 Nylon Lock Nuts
  IMPORTANT: TORQUE FOR
  6MM FASTNERS MUST LESS
  THAN 6-7 FT-LBS OR THE
  FASTNERS WILL BE DAMAGED!



(Fig 6) Running Board 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 (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 1-5 and 7** for the other side Step Bar installation.

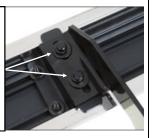
The installation is completed!!!



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

- (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)

### **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.

Customer Support: info@iboardauto.com