# **iBoard**<sup>®</sup>

**Front** 

### iBoard® by APS

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

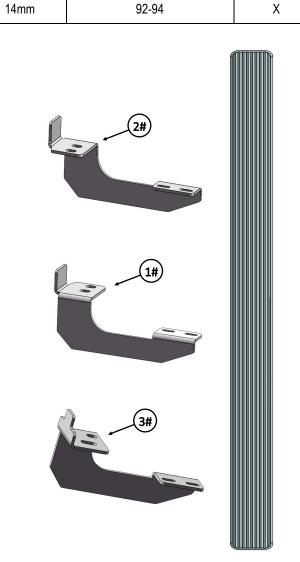
\*ROCKER PANEL MOUNT \*NO DRILLING REQUIRED

**Driver Side Step Bar** 

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

**PART#: IB-124** 

1#
2#
3#



Passenger Side Step Bar

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	Mounting Bracket List				
Item	QTY	Description	Item	QTY	Description
1#	2	Driver Front / Passenger Center Mounting Brackets	3#	2	Driver / Passenger Rear Mounting Brackets
2#	2	Passenger Front / Driver Center 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				
	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	M6 Nylon Lock Nuts
2#	12	M6 Large Flat Washers			
	1# 2# 3#				

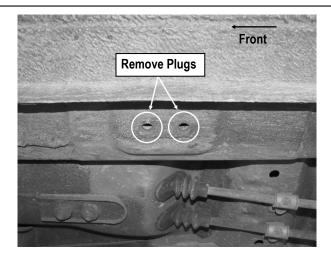
I	Hardware Package C (For Stainless Steel Step Bar Installation Only, Not Supply to Aluminum Step Bar)					
Item	QTY	Description	Item	QTY	Description	
1#	12	M6X1-20mm Hex Bolts	3#	12	M6 Flat Washers	
2#	12	M6 Lock Washers				
	1# 2# 3#					

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### STEP 1

Starting on the driver side of the vehicle. Locate the (2) factory threaded holes in the bottom of the outer frame channel, (Fig 1).

**NOTE**: The threaded holes may be filled with plastic plugs or covered in insulation. Remove plugs or insulation before proceeding. There may be (4) sets of threaded holes along the floor panel. This installation will use the first, third and fourth sets of holes only.



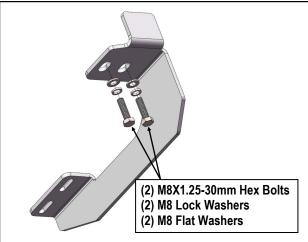
(Fig 1) Driver Side Front Mounting Location

### STEP 2

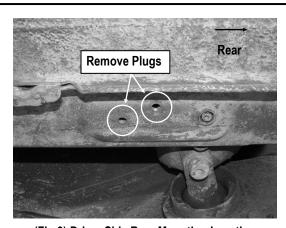
Start from the driver front mounting location, (Fig 1). Bolt the Driver Front Mounting Bracket to the factory threaded holes with (2) M8X1.25-30mm Hex Bolts, (2) M8 Flat Washers and (2) M8 Lock Washers, (Fig 2). Do not fully tighten hardware at this time.

### STEP 3

Move to driver side center & rear mounting location, (Fig 3). Repeat Step 2 to bolt the Driver Center Mounting Bracket & Driver Rear Mounting Bracket to the factory threaded holes. Do not fully tighten hardware at this time.



(Fig 2) Driver Front Mounting Bracket Installation



(Fig 3) Driver Side Rear Mounting Location

### **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.

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### STEP 5

### Aluminum Step Bar Installation:

Select a **Aluminum Step Bar**. Slip (3) M6x1-20mm Square Head Bolts into each bottom channel **(Fig 4)**. 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) M6 Nylon Lock Nuts, **(Fig 5)**. 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!!!** 

### STEP 6

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

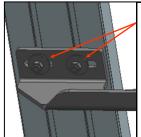
Select a <u>Stainless Steel Step Bar</u> (with the U-Sliders installed on the Bar). Loose the U-Sliders, reposition the U-Sliders onto the board according to the (3) Installed Mounting Brackets location, (Fig 6). Re-secure the U-Sliders on the Step Bar. Attach the Step Bar to the installed Mounting Brackets with (6) M6X1-20mm Hex Bolts, (6) M6 Large Flat Washers & (6) M6 Lock Washers, (Fig 7). 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!!!** 



(Fig 4) 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!

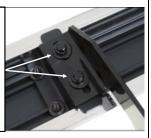
(Fig 5) Step Bar Installed Onto Mounting Bracket



(Fig 6) 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 7) 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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