

### iBoard<sup>®</sup> by APS

#### PART#: IB-003S/011/003C&H

Fastener Size Tightening Torque (ft-lbs) Required READ INSTRUCTIONS CAREFULLY BEFORE START ING INSTALLATION. REMOVE CONTENTS FROM BOX AND 6-7 6mm Х VERIFY ALL PARTS ARE PRESENT. ASSISTANCE IS  $\sqrt{}$ 8mm 16-18 **RECOMMENDED.**  $\sqrt{}$ 31-32 10mm 56-58 Х 12mm **\*ROCKER PANEL MOUNT \*NO DRILLING REQUIRED** 14mm 92-94 Х PART LIST Front **Driver Side Step Bar** Passenger Side Step Bar 1# 1# Note: (6) Mounting Brackets Are Universal.



	Mounting Bracket List								
ltem	QTY	Description	ltem	QTY	Description				
1#	6	Mounting Brackets							

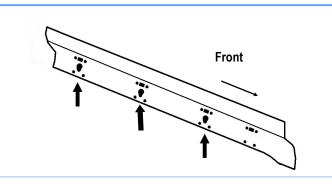
	Hardware Package A (For Bracket Installation)								
ltem	QTY	Description	ltem	QTY	Description				
1#	12	M10X1.5-30mm Hex Bolts	4#	6	M10X1.5 Hex Nuts				
2#	18	M10 Flat Washers	5#	6	M10 Clip Nuts				
3#	12	M10 Lock Washers							
	1# 2#				4# 5#				

Hardware Package B (For Stainless Steel Step Bar Installation)								
ltem	QTY	Description	ltem	QTY	Description			
1#	12	M8X1.25-35mm Carriage Bolts	3#	12	M8 Nylon Lock Nuts			
2#	12	M8 Large Flat Washers	4#	6	Sliders (Packed with Step Bars)			
1# 2#			3 # 4 #					

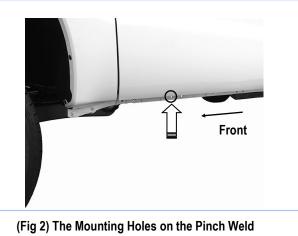


#### **STEP 1**

Starting on the driver side front of the vehicle. Locate the (3) mounting locations along the rocker panel & pinch weld. Each mounting location on the rocker panel is comprised of a rectangular hole with a round hole and (1) hole on pinch weld, (**Figs 1-2**).



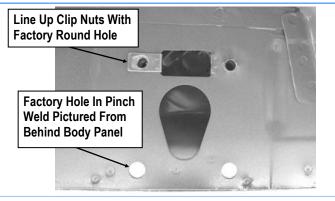
(Fig 1) Driver Side Mounting Locations



#### **STEP 2**

Select (1) M10 Clip Nut. Insert the Clip Nut into the rectangular opening. Line up the threaded hole of Clip Nut with the round hole beside the rectangular opening, **(Fig 3).** 

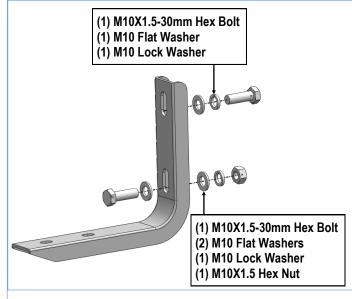
**NOTE:** Make sure the threaded nut on Clip Nut must toward the inner side of the rocker panel, (Fig 3).



(Fig 3) M10 Clip Nut Installed

### **STEP 3**

Partially attach the Driver Front Mounting Bracket to the M10 Clip Nut with the included (1) M10X1.5-30mm Hex Bolt, (1) M10 Lock Washer and (1) M10 Flat Washer, (**Fig 4**). Bolt the (1) lower hole on the Mounting Bracket to the (1) hole in the pinch weld with the included (1) M10X1.5-30mm Hex Bolt, (2) M10 Flat Washers, (1) M10 Lock Washer and (1) M10X1.5 Hex Nut, (**Fig 4**). Do not fully tighten hardware at this time.



(Fig 4) Driver Front Mounting Bracket Installation



#### **STEP 4**

Move along the vehicle to the driver side center & rear mounting location. Repeat **Steps 1-3** to install the Driver Center & Rear Mounting Bracket.

Note: (6) Mounting Brackets Are Universal.

#### **STEP 5**

Once all (3) Driver side mounting brackets are installed, then proceed to the Step Bar installation. (**Figs 5 & 6**)

- (1) Select (1) Slider and (2) M8X1.25-35mm Carriage Bolts;
- (2) Install (2) M8X1.25-35mm Carriage Bolts in (1) Slider.
- (3) Slide the Slider (with carriage bolts) to the Step Bar.

(4) Repeat to install the other (2) sliders to the step bar.

(5) Attach the Step Bar (with the Sliders) onto the installed mounting brackets. Position the Sliders to the installed brack-

ets. Secure the Step Bar to the installed Brackets by using (6) M8 Large Flat Washers and (6) M8 Nylon Lock Nuts and (3) Sliders, **(Fig 6)**.

Do not fully tighten hardware at this time.

Note: The Sliders are packed with the Step Bars.

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!!!** 

#### 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 mild soap/non-abrasive products for cleaning only.

