### **iBoard**<sup>®</sup>

**Fastener Size** 

6mm

8mm

10mm

12mm

14mm



Required

Х

 $\sqrt{}$ 

Х

Х

Х

### iBoard<sup>®</sup> by APS

#### PART#: IB-188C&H

Tightening Torque (ft-lbs)

6-7

16-18

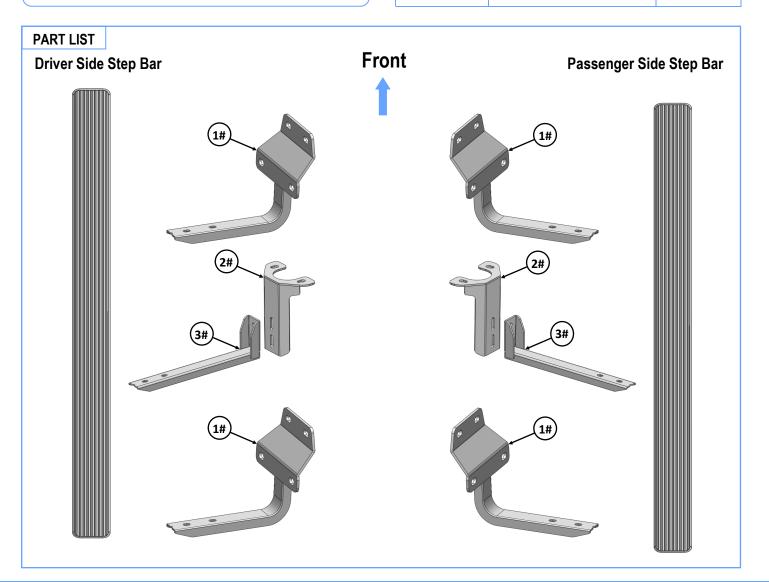
31-32

56-58

92-94

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



# Board®



Mounting Bracket List									
ltem	QTY	Description	ltem	QTY	Description				
1#	4	Mounting Brackets	3#	2	Driver/Passenger Center Bar Brackets				
2#	2	Driver/Passenger Center Mounting Brackets							

Hardware Package A (For Bracket Installation)								
ltem	QTY	Description	ltem	QTY	Description			
1#	12	M8 Plastic Washers	4#	4	M8X1.25-25mm Hex Bolts			
2#	20	M8 Large Flat Washers	5#	4	M8 Lock Washers			
3#	12	M8X1.25 Nylon Lock Nuts	6#	4	M8 Hex Nuts			

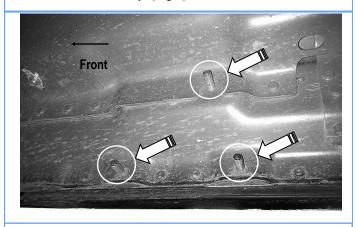
Hardware Package B (For Stainless Steel Step Bar Installation)									
ltem	QTY	Description	ltem	QTY	Description				
1#	12	M8X1.25-35mm Carriage Bolts	3#	12	M8 Nylon Lock Nuts				
2#	12	M8 Large Flat Washers	4#	6	Sliders (Packed with Step Bars)				
1 # 2 #			3# 4#						

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#### **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**).

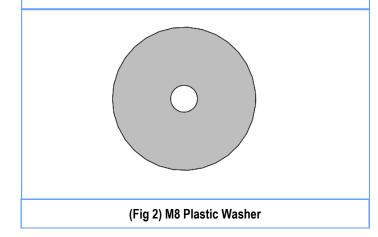


(Fig 1) Passenger Side Front Mounting Bracket Location

#### **STEP 2**

Slide (1) M8 Plastic Washer over each factory mounting stud in the body panel, (**Fig 2 & 3**).

**NOTE:** The Plastic Washers are designed to prevent corrosion between the aluminum body panel and the steel mounting brackets.



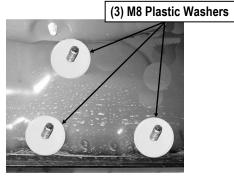
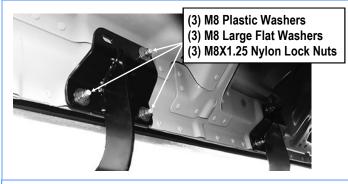


Fig 3) Thread Plastic Washers Onto 3 Mounting Studs (Example Passenger Side Front Mounting Location)

#### **STEP 3**

Select Passenger Front Mounting Bracket. <u>Note:</u> All (4) Front and Rear Mounting Brackets are universal.

Attach the Mounting Bracket to the (3) factory studs 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 (example)

#### **STEP 4**

Repeat **Steps 1—3** to install the Passenger Rear Mounting Bracket.

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#### **STEP 5**

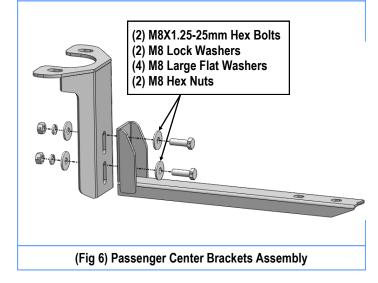
Move to the Passenger Side Center Mounting Location, (Fig 5). Assemble the Passenger Center Bar Bracket and Passenger Center Mounting Bracket using (2) M8X1.25-25mm Hex Bolts, (2) M8 Lock Washers, (4) M8 Large Flat Washers and (2) M8 Hex Nuts (Fig 6).

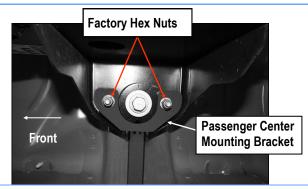
### <u>Note:</u> Center Mounting Brackets and Bar Brackets are universal.

Remove the (2) factory hex flange nuts on the bottom of the mount. Attach the Passenger Center Mounting Bracket onto the body mounting location reuse the factory hex nuts (**Fig 7**).



(Fig 5) Passenger Center Bracket Location





(Fig 7) Reuse Factory Hex Nuts To Attach Passenger Center Mounting Bracket To Underside Of Center Body Mounting Location

#### **STEP 6**

Once all (3) Passenger side mounting brackets are installed., then proceed to the Step Bar installation. (Figs 8&9)

(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 brackets. 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 9**). Do not fully tighten hardware at this time.

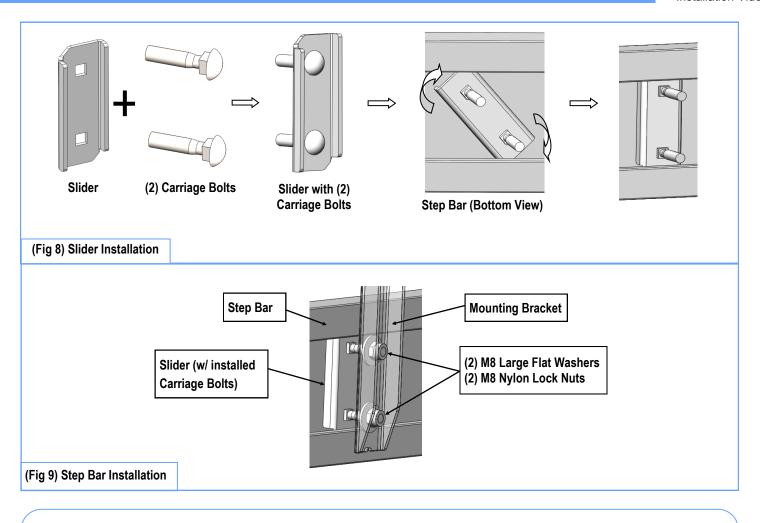
Note: The Sliders are packed with the Step Bars.

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

Repeat **Steps 1-6** for the other side Step Bar installation. **The installation is completed!!!** 

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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.