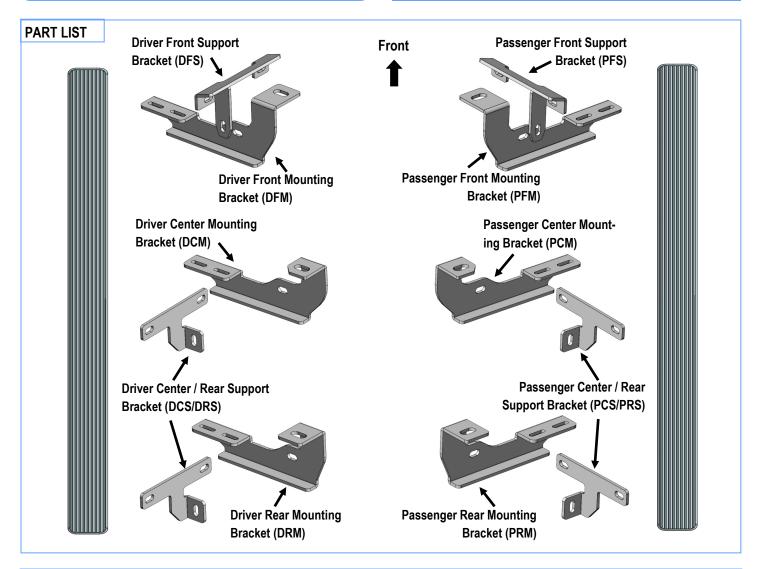
# iBoard<sup>®</sup> by APS

PART#: IB-111

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

\*ROCKER PANEL MOUNT \*NO DRILLING REQUIRED

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



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#### **Hardware Package A (For Bracket Installation)**



X12



X18



X6



**X6** 

M8X1.25-35mm Hex Bolt

M8 Flat Washer

M8 Lock Washer

M8X1.25 Nylon Lock Nut



X12

0

X24

10

X12

M6X1-25mm Hex Bolt

M6 Large Flat Washer

M6X1 Nylon Lock Nut

#### Hardware Package B (For Aluminum Step Bar Installation Only, Not Supply to Stainless Steel Step Bar)



**X12** 



X12



X12

M6X1-20mm Square Head Bolt

M6 Large Flat Washer

M6X1 Nylon Lock Nut

#### Hardware Package C (For Stainless Steel Step Bar Installation Only, Not Supply to Aluminum Step Bar)



X12



X12



¥12

M6X1-20mm Hex Bolt

M6 Lock Washer

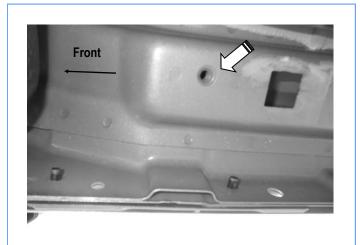
M6 Flat Washer

### STEP 1

Start installation toward the front of the passenger side of the vehicle and find the front threaded insert located between the first pair of holes along the pinch weld, (Fig 1).

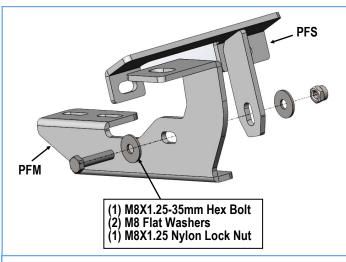
### STEP 2

Assemble Passenger Front Mounting Bracket (**PFM**) and Passenger Front Support Bracket (**PFS**) with (1) M8X1.25-35mm Hex Bolt, (2) M8 Flat Washers and (1) M8X1.25 Nylon Lock Nut, (**Fig 2**). Do not fully tighten hardware at this time.



(Fig 1) Passenger Side Front Mounting Location Pictured

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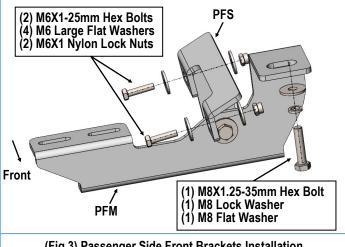
(Fig 2) Passenger Front Mounting Bracket Assembly

### STEP 3

Attach Passenger Front Mounting Bracket (PFM) to the threaded insert using (1) M8X1.25-35mm Hex Bolt, (1) M8 Lock Washer and (1) M8 Flat Washer, (Fig 3).

Next, Attach Passenger Front Support Bracket (PFS) to the back of the pinch weld using (2) M6X1-25mm Hex Bolts, (4) M6 Large Flat Washers and (2) M6X1 Nylon Lock Nuts, (Fig 3). Don't fully tighten the hardware at this time.

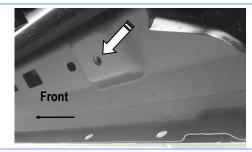
NOTE: Insert bolts from the outside of the pinch weld and through the Bracket.



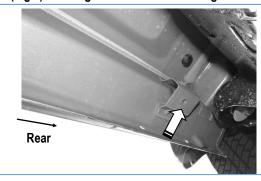
(Fig 3) Passenger Side Front Brackets Installation

## **STEP 4**

Move to Passenger Side Center & Rear Mounting Locations, (Figs 4 & 5). Repeat steps 1-3 to install Passenger Center and Rear Brackets (Fig 6 & 7). Don't fully tighten the hardware at this time.



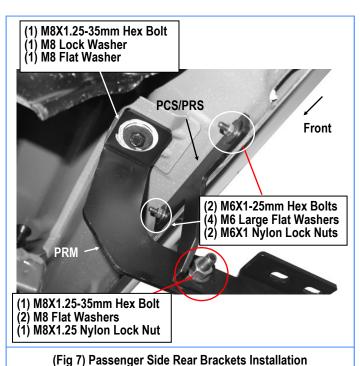
(Fig 4) Passenger Side Center Mounting Location



(Fig 5) Passenger Side Rear Mounting Location



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(1 ig 7) i asseriger side Real Brackets installati

### 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 STEP 6; Stainless Steel Step Bar skip to STEP 7.

## STEP 6

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

Select a **Aluminum Step Bar**. Slip (3) M6x1-20mm Square Head Bolts into each bottom channel **(Fig 8)**. Carefully position the Step Bar onto the (3) Mounting Brackets.

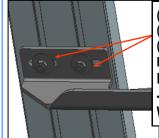
**IMPORTANT**: Do not slide the Step Bar on the Brackets or the bottom surface of the board will be damaged. Attach the Step Bar to each Mounting Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6x1 Nylon Lock Nuts, **(Fig 9)**. Do not fully tighten at this time.

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 8) Slip M6X1-20 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 9) Running Board Installed Onto Mounting Bracket

### STEP 7

#### Stainless Steel Step Bar Installation:

Select a **Stainless Steel Step Bar** (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 10)**. 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 11)**. 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!!!** 

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(Fig 10) 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 11) 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.