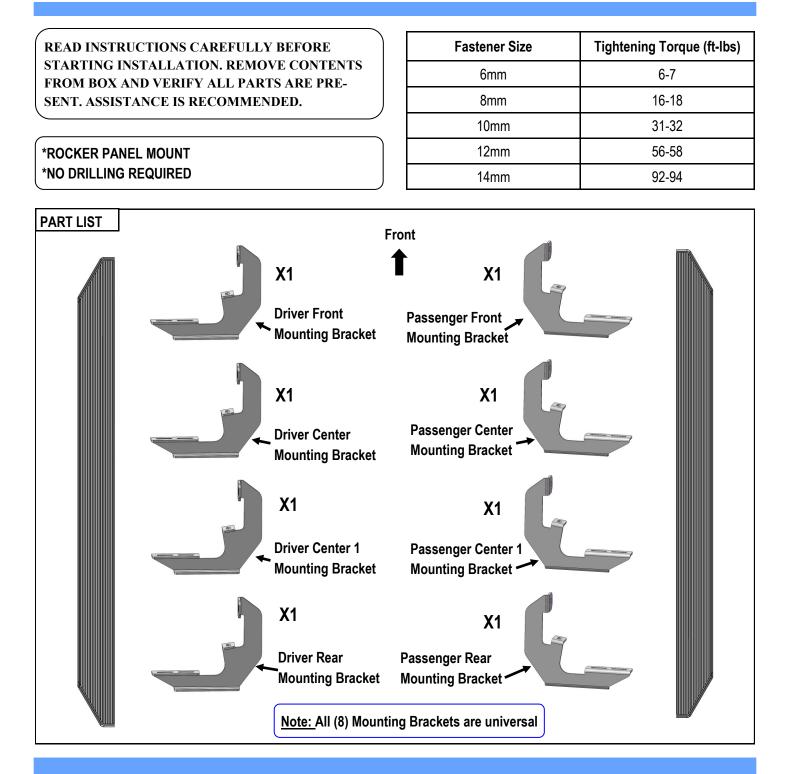
# **iBoard**<sup>®</sup>

### iBoard<sup>®</sup> by APS

PART#: IB-R171Y\_H



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# **iBoard**®

#### X16

M8X1.25-30mm

Hex Bolt

 $\bigcirc$ 

**X**16

M8 Large Flat Washer

X16 M8 Lock Washer X16

M6X1-20mm

Square Head Bolt



X16

M6 Large Flat Washer

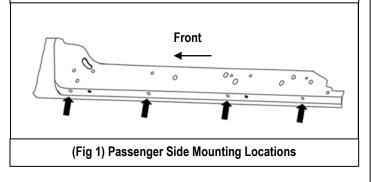


M6X1 Nylon Lock Nut

**STEP 1** 

Start the installation under the passenger side of the vehicle. Locate the 6 plugs along the bottom edge of the body. Mounting Brackets will bolt to the 1st, 3rd, 4th and 6th threaded mounting holes, (**Fig 1**). Remove the plastic plugs from each mounting location. Directly above each threaded insert is a top mounting location on the side of the body panel. Hold a Bracket up in place to help determine the mounting holes to use along the body.

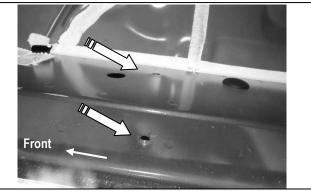
**NOTE:** Thread an 8mm Hex Bolt into the threaded inserts to clear paint as required.



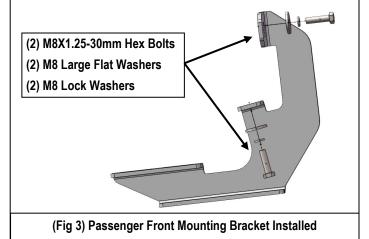
### **STEP 2**

Start from the Passenger Side Front Mounting location, **(Fig 2).** Bolt the Passenger Front Mounting Bracket to the factory threaded holes with (2) M8X1.25-30mm Hex Bolts, (2) M8 Large Flat Washers and (2) M8 Lock Washers **(Fig 3).** Don't fully tighten hardware at this time.

Note: (8) Mounting Brackets are universal.



(Fig 2) Passenger Side Front Mounting Location

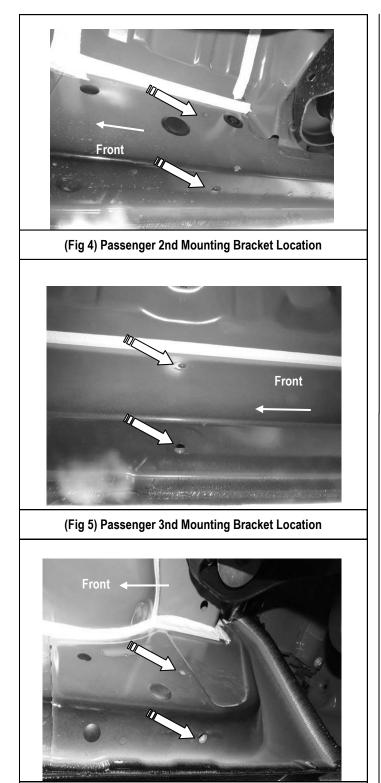


#### **STEP 3**

Move to Passenger 2nd, 3nd and rear Mounting locations, **(Fig 4-6)**. Repeat **Step 2** to install the Passenger Center Mounting Bracket, Passenger Center 1 Mounting Bracket and Passenger Rear Mounting Bracket. Don't fully tighten hardware at this time.

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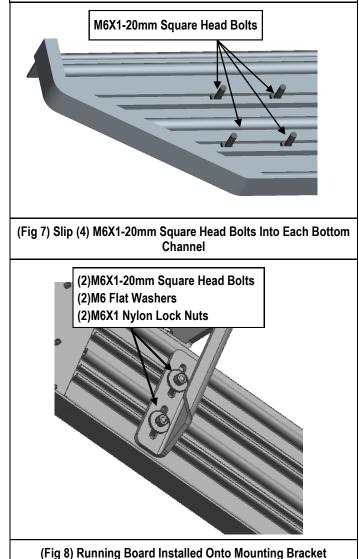


(Fig 6) Passenger Rear Mounting Bracket Location

#### **STEP 4**

Select a Running Board. Slip (4) M6X1-20mm Square Head Bolts into each bottom channel (**Fig 7**). Carefully position the Running Board onto the (4) Mounting Brackets.

**IMPORTANT**: Do not slide the Running Board on the Brackets or the bottom surface of the board will be damaged. Attach the Running Board to each Mounting Bracket with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 X1 Nylon Lock Nuts (**Fig 8**). Do not fully tighten at this time.



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### **STEP 5**

Level and adjust the Running Board and fully tighten all hard-ware.

<u>Important:</u> Please follow the recommended Tightening Torques shown in the table on page 1. Don't over tighten, or the nuts/bolts will be damaged.

### **STEP 6**

Repeat **Steps 1-5** for the other side Running Board installation. The installation is completed (**Fig 9**).



#### 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.