i Board®

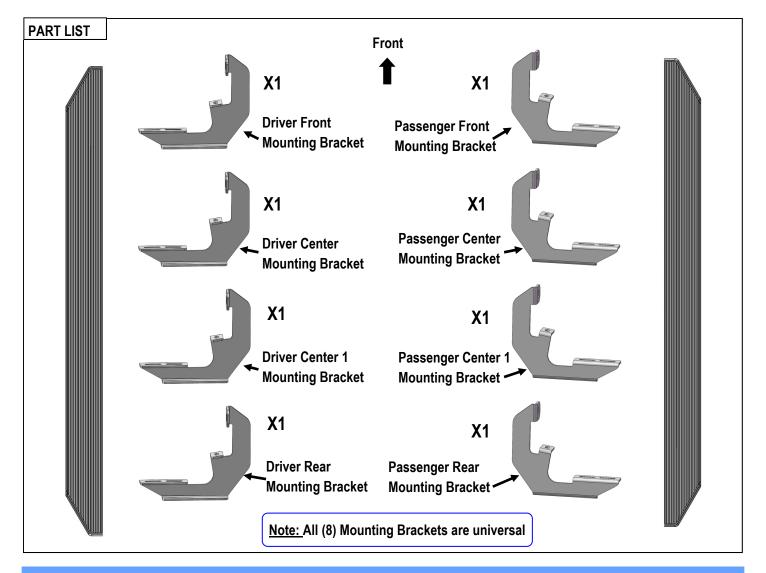
iBoard[®] by APS

PART#: IB-R171Y_H

READ INSTRUCTIONS CAREFULLY BEFORE STARTING IN-STALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. ASSISTANCE IS RECOMMENDED.

*ROCKER PANEL MOUNT *NO DRILLING REQUIRED

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



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X16

X16



X16

M8X1.25-30mm Hex Bolt

M8 Large Flat Washer

M8 Lock Washer

M6X1-20mm Square Head Bolt

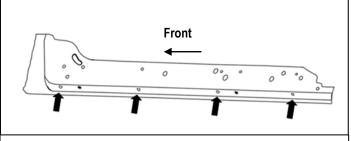
M6 Large Flat Washer

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.

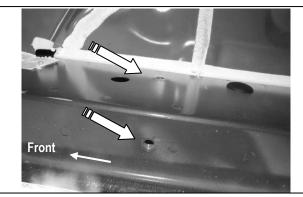


(Fig 1) Passenger Side Mounting Locations

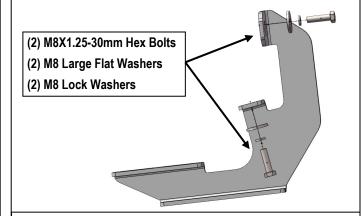
STEP 2

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



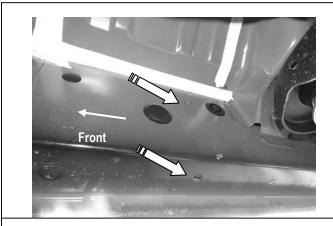
(Fig 3) Passenger Front Mounting Bracket Installed

STEP 3

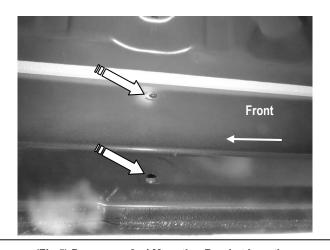
Move to Passenger 2nd, 3nd and rear Mounting locations, (Fig. **4-6)**. Repeat **Step 2** to install the Passenger Center Mounting Bracket, Passenger Center 1 Mounting Bracket and Passenger Rear Mounting Bracket. Don't fully tighten hardware at this time.

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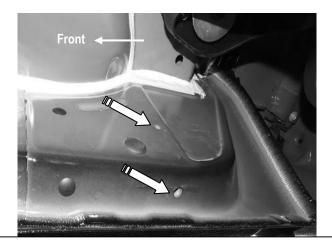
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(Fig 4) Passenger 2nd Mounting Bracket Location



(Fig 5) Passenger 3nd Mounting Bracket Location

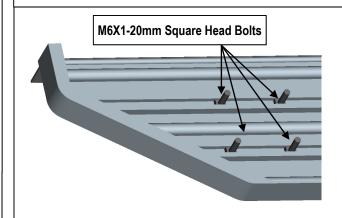


(Fig 6) Passenger Rear Mounting Bracket Location

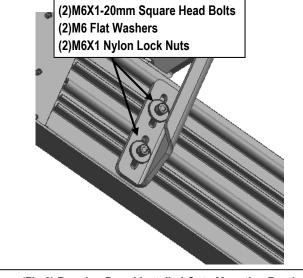
STEP 4

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.



(Fig 7) Slip (4) M6X1-20mm Square Head Bolts Into Each Bottom Channel



(Fig 8) Running Board Installed Onto Mounting Bracket

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STEP 5

Level and adjust the Running Board and fully tighten all hardware

<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.