

# iBoard®

## iBoard® by APS

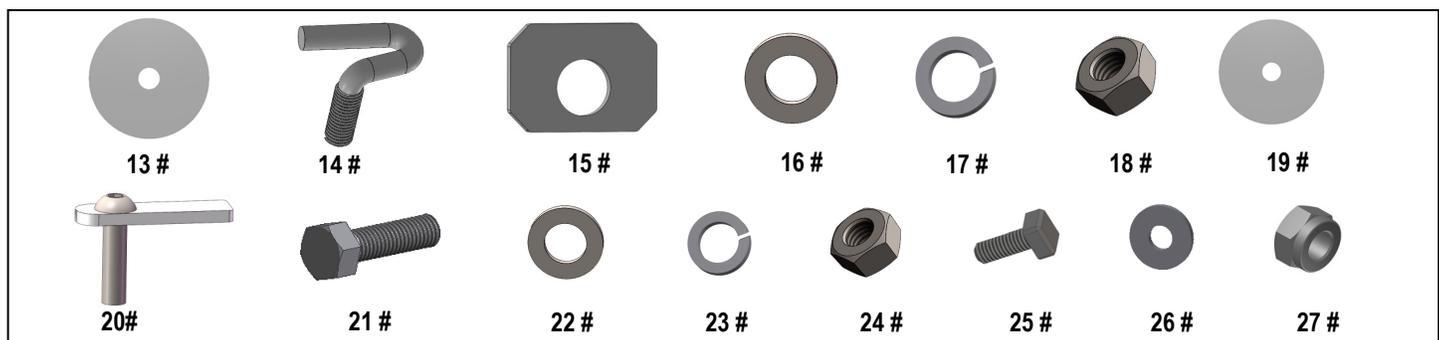
PART#: IB-R333

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

\*ROCKER PANEL MOUNT  
\*DRILLING MAY BE REQUIRED

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

Item	QTY	Description	Item	QTY	Description
1#	1	Driver Front Mounting Bracket	15#	2	2mm Spacers
2#	1	Driver Center Mounting Bracket	16#	2	M10 Flat Washers
3#	1	Driver Rear Mounting Bracket	17#	2	M10 Lock Washers
4#	1	Passenger Front Mounting Bracket	18#	2	M10 Hex Nuts
5#	1	Passenger Center Mounting Bracket	19#	10	M8 Plastic Washers
6#	1	Passenger Rear Mounting Bracket	20#	10	M8 Bolt Plates
7#	1	Driver Front Support Bracket	21#	6	M8X1.25-30mm Hex Bolts
8#	1	Driver Center Support Bracket	22#	22	M8 Flat Washers
9#	1	Driver Rear Support Bracket	23#	16	M8 Lock Washers
10#	1	Passenger Front Support Bracket	24#	16	M8 Hex Nuts
11#	1	Passenger Center Support Bracket	25#	12	M6X1-20mm Square Head Bolts
12#	1	Passenger Rear Support Bracket	26#	12	M6 Large Flat Washers
13#	2	M10 Plastic Washers	27#	12	M6 Nylon Lock Nuts
14#	2	M10 J-Bolts			



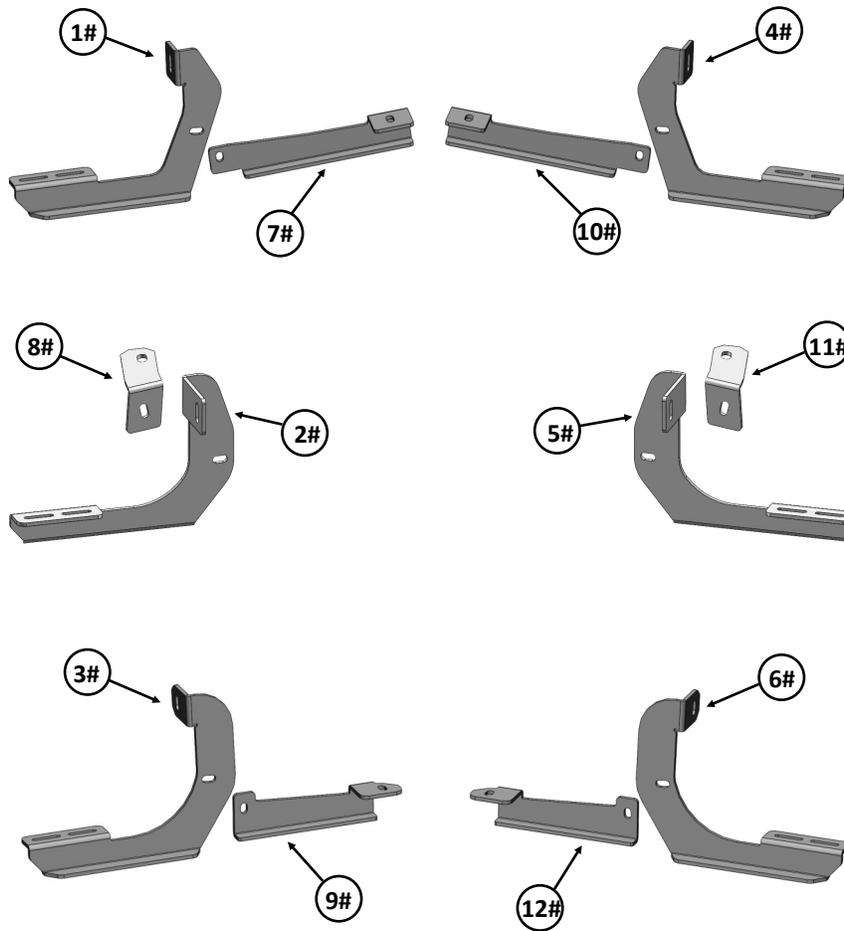
Customer Support: [info@iboardauto.com](mailto:info@iboardauto.com)

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Driver

Front

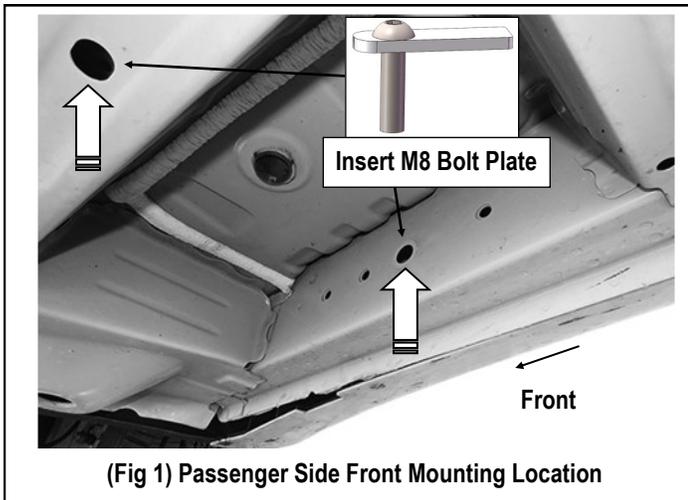
Passenger



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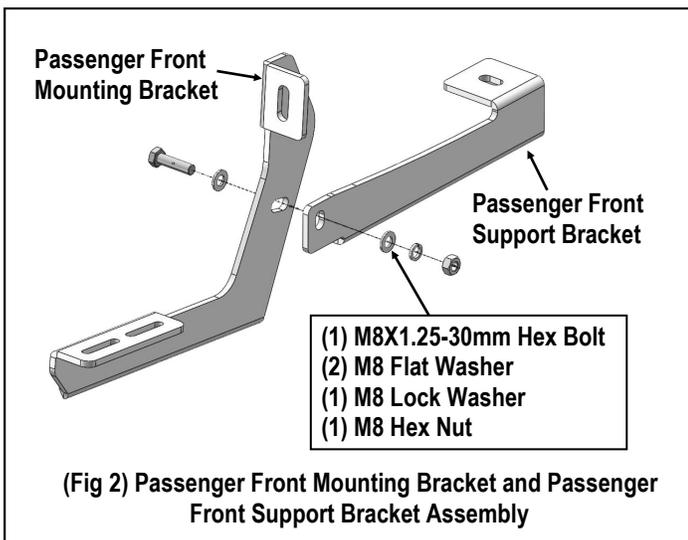
## STEP 1

Start installation from the Passenger side front of the vehicle, (Fig 1). Remove the rubber plug from the inner body panel.



## STEP 2

Assemble Passenger Front Mounting Bracket and Passenger Front Support Bracket with (1) M8X1.25-30mm Hex Bolt, (2) M8 Flat Washers, (1) M8 Lock Washer and (1) M8 Hex Nut, (Fig 2). Do not fully tighten hardware at this time.



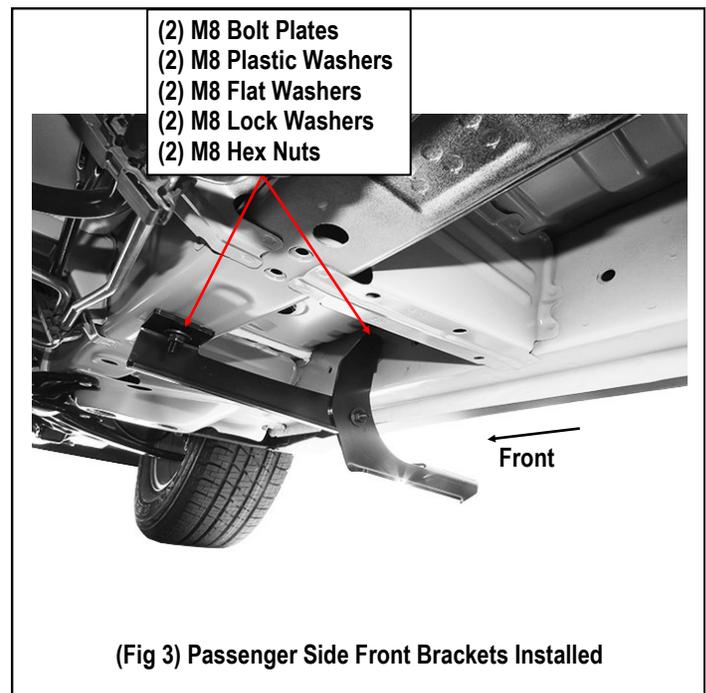
## STEP 3

Select (2) M8 Bolt Plates. Thread (1) M8 Plastic Washer onto the each M8 Bolt Plate. Insert the M8 Bolt Plate into the front mounting location, (Fig 1).

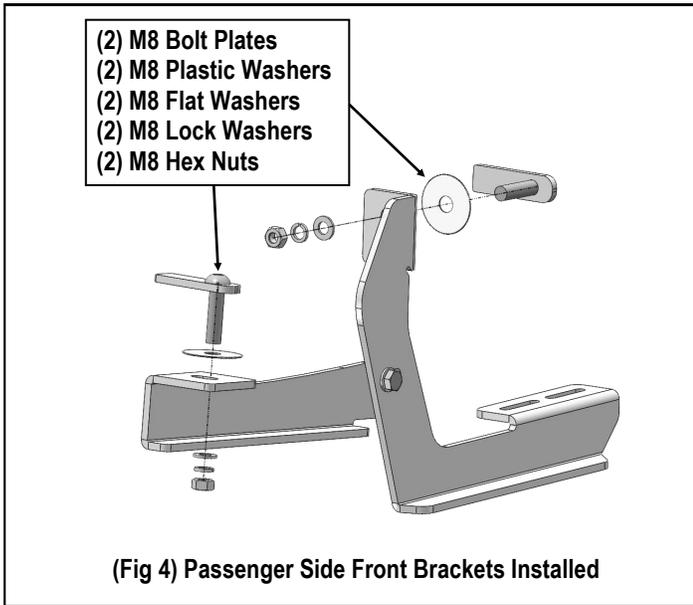
**NOTE:** The Plastic Washer is designed to help hold the Bolt Plate in place and to prevent the Bolt Plate from falling into the body panel within installing.

## STEP 4

Select the assembled passenger front brackets. Attach the brackets to the M8 Bolt Plate with (2) M8 Flat Washers, (2) M8 Lock Washers and (2) M8 Hex Nuts, (Fig 3 & 4). Do not fully tighten hardware at this time.



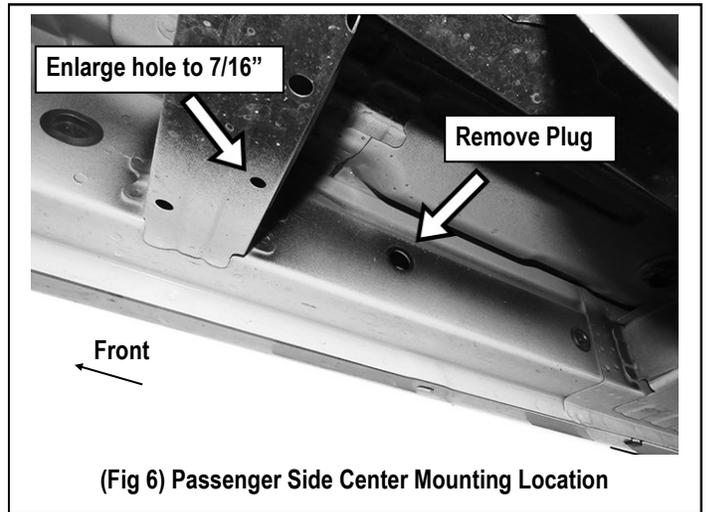
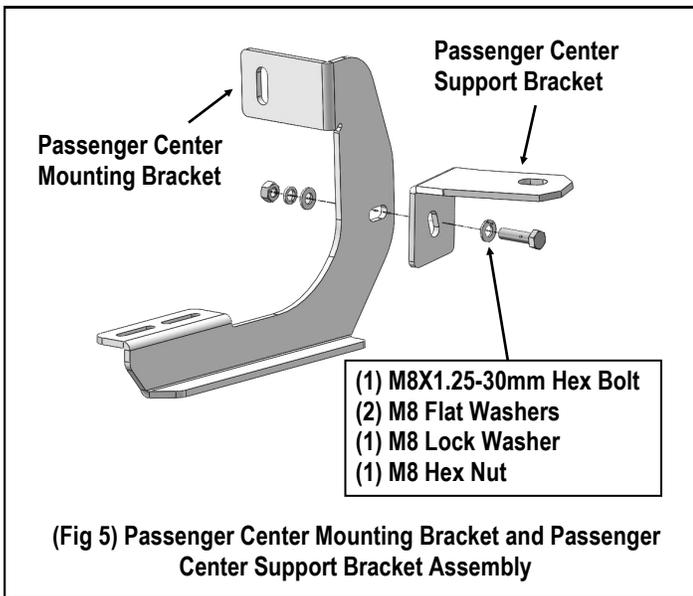
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## STEP 5

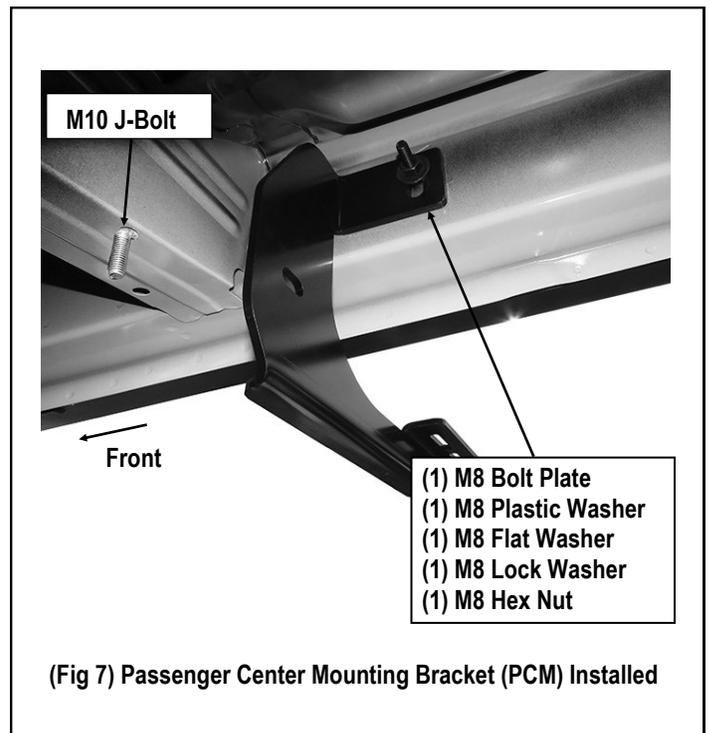
Move to the passenger side center mounting location, (Fig 6). Remove the rubber plug from the inner body panel.

Assemble Passenger Center Mounting Bracket and Passenger Center Support Bracket with (1) M8X1.25-30mm Hex Bolt, (2) M8 Flat Washers, (1) M8 Lock Washer and (1) M8 Hex Nut, (Fig 5). Do not fully tighten hardware at this time.



## STEP 6

Insert (1) M8 Bolt Plate with (1) M8 Plastic Washer into the hole in the body panel. Repeat **Steps 3-4** to attach the Passenger Center Mounting Bracket to (1) M8 Bolt Plate, (Figs 7 & 8). Do not fully tighten hardware at this time.



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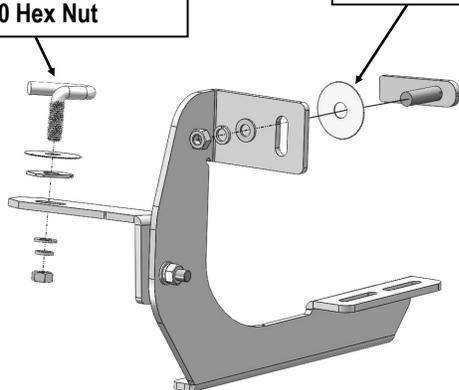
## STEP 7

Hold the Passenger Center Support Bracket up in position to determine the mounting hole on the bottom of the body panel reinforcement. Insert (1) M10 J-Bolt into the mounting hole. If necessary, use a 7/16" drill bit (not included) to enlarge the hole, (Fig 6).

Select (1) M10 Plastic Washer. Thread the M10 Plastic Washer onto the M10 J-Bolt to hold it in place. Attach the Passenger Center Support Bracket to the installed M10 J-Bolt with (1) 2mm Spacer, (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10 Hex Nut, (Figs 8 & 9). Do not fully tighten hardware at this time.

- (1) M10 J-Bolt
- (1) M10 Plastic Washer
- (1) 2mm Spacer
- (1) M10 Flat Washer
- (1) M10 Lock Washer
- (1) M10 Hex Nut

- (1) M8 Bolt Plate
- (1) M8 Plastic Washer
- (1) M8 Flat Washer
- (1) M8 Lock Washer
- (1) M8 Hex Nut



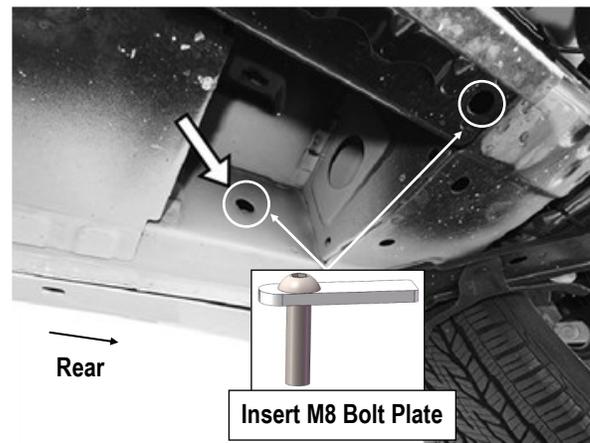
(Fig 8) Passenger Side Center Brackets Installed



(Fig 9) Passenger Side Center Brackets Installed

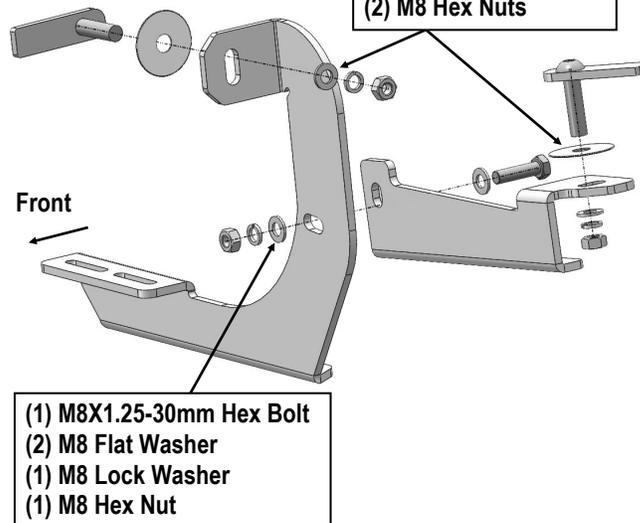
## STEP 8

Move to the passenger side rear mounting location, (Fig 10). Repeat Steps 1-4 to assemble and install the Passenger Rear Mounting Bracket and Passenger Rear Support Bracket, (Fig 11). Do not fully tighten hardware at this time.



(Fig 10) Passenger Side Rear Bracket Mounting Location

- (2) M8 Bolt Plates
- (2) M8 Plastic Washers
- (2) M8 Flat Washers
- (2) M8 Lock Washers
- (2) M8 Hex Nuts



(Fig 11) Passenger Side Rear Brackets Installed

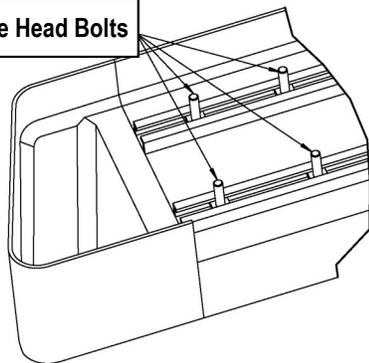
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## STEP 9

Select a Running Board. Slip (3) M6X1-20mm Square Head Bolts into each bottom channel (**Fig 12**). Carefully position the Running Board onto the (3) Mounting Brackets.

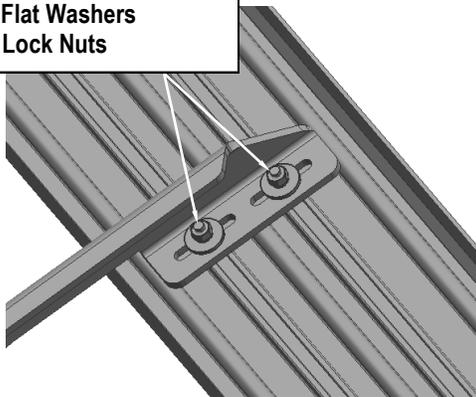
**IMPORTANT:** Do not slide the Running Board on the Brackets or the bottom surface of the board will be damaged. Attach the Running Board to each Mounting Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 X1 Nylon Lock Nuts (**Fig 13**). Do not fully tighten at this time.

M6X1-20mm Square Head Bolts



(Fig 12) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels

(2) M6X1-20mm Square Head Bolts  
(2) M6 Large Flat Washers  
(2) M6 Nylon Lock Nuts



(Fig 13) Running Board Installed Onto Mounting Bracket

## STEP 10

Level and adjust the Running Board and fully tighten all hardware.

**Important:** 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 11

Repeat **Steps 1-10** for the other side Running Board 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 only mild soap/non-abrasive products for cleaning.