



# iBoard® Series

## INSTALLATION INSTRUCTIONS

**PART#: IB-P295L Y&H**

### BEFORE INSTALLATION

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED. THANK YOU FOR CHOOSING OUR PRODUCT!

**\*ROCKER PANEL MOUNT**

**\*NO DRILLING REQUIRED**

### Torque Value

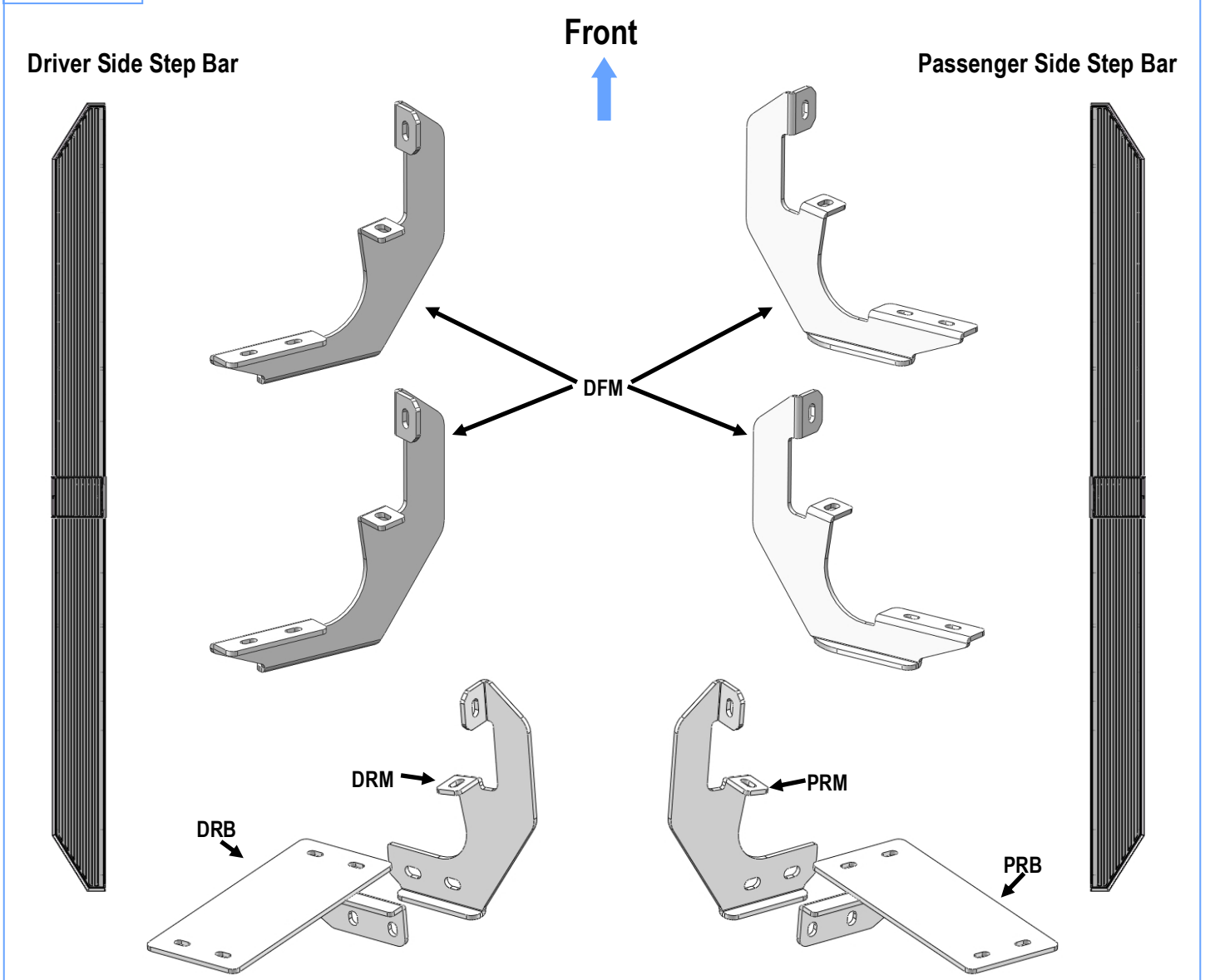
Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	X
8mm	16-18	√
10mm	31-32	√
12mm	56-58	X
14mm	92-94	X



Scan for  
Installation Video

Mounting Bracket List							
Item	QTY	Bracket Label	Description	Item	QTY	Bracket Label	Description
1#	4	DFM	Mounting Bracket for Driver Front	4#	1	PRM	Mounting Bracket for Passenger Rear
2#	1	DRM	Mounting Bracket for Driver Rear	5#	1	PRB	Bar Bracket for Passenger Rear
3#	1	DRB	Bar Bracket for Driver Rear				

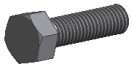
### PART LIST







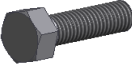
Scan for  
Installation Video


Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
A1	12	M8X1.25-30mm Hex Bolts	A5	8	M10 Large Flat Washers
A2	12	M8 Large Flat Washers	A6	4	M10 Lock Washers
A3	12	M8 Lock Washers	A7	4	M10X1.5 Hex Nut
A4	4	M10X1.5-30mm Hex Bolts			


  
A1


  
A2

  
A3

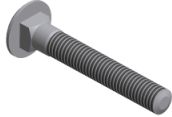
  
A4


  
A5


  
A6


  
A7

Hardware Package B (For Stainless Steel Step Bar Installation)					
Item	QTY	Description	Item	QTY	Description
B1	16	M8X1.25-35mm Carriage Bolts	B3	16	M8 Nylon Lock Nuts
B2	16	M8 Large Flat Washers	B4	8	Sliders (Packed with Mounting Brackets)


  
B1


  
B2


  
B3


  
B4


Hardware Package C (For Stainless Steel Step Bar Assembly)					
Item	QTY	Description	Item	QTY	Description
C1	8	Plastic Rivets	C5	4	M8 Hex Nuts
C2	12	M8X1.25-25mm Inner Hex Bolts	C6	2	Plastic Covers (Packed with Step Bars)
C3	16	M8 Flat Washers	C7	2	Back Plates (Packed with Step Bars)
C4	12	M8 Lock Washers			

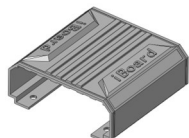
  
C1

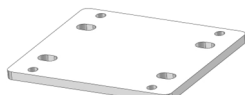
  
C2

  
C3

  
C4

  
C5

  
C6

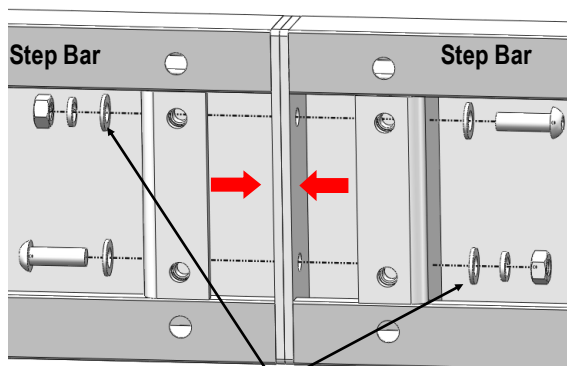
  
C7



## STEP 1

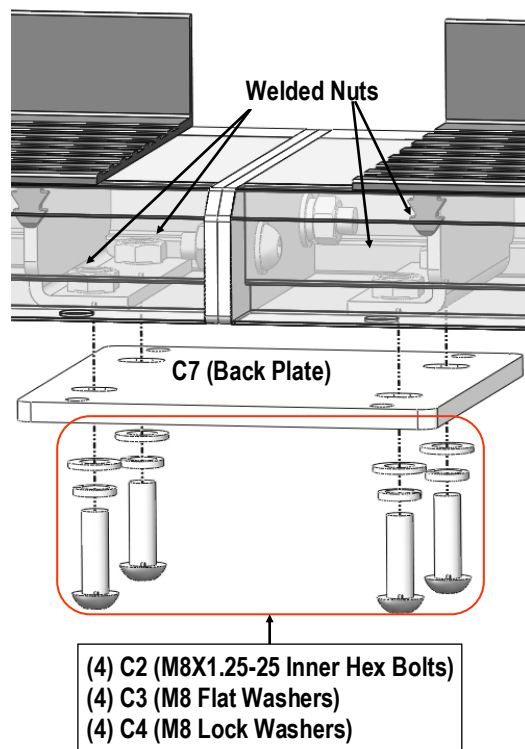
### Step Bar Assembly:

1. Select and assemble (2) Step Bars with (2) C2 (M8X1.25-25mm Inner Hex Bolts), (4) C3 (M8 Flat Washers), (2) C4 (M8 Lock Washers) and (2) C5 (M8 Hex Nuts), (**Fig 1**).
- Note: (4) Step Bars are universal in pairs, select (2) distinct step bars from different pairs for assembly.**
2. Attach (1) C7 (Back Plate) to the bottom of the installed (2) Step Bars with (4) C2 (M8X1.25-25mm Inner Hex Bolts), (4) C3 (M8 Flat Washers), (4) C4 (M8 Lock Washers), (**Fig 2**).
3. Install (1) C6 (Plastic Cover) to cover the joint of (2) Step bars with (4) C1 (Plastic Rivets), (**Fig 3**).
4. Repeat to assemble the other (2) Step Bars.

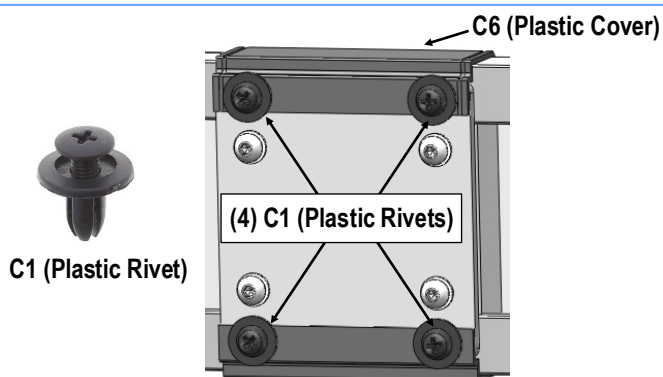


(2) C2 (M8X1.25-25 Inner Hex Bolts)  
(4) C3 (M8 Flat Washers)  
(2) C4 (M8 Lock Washers)  
(2) C5 (M8 Hex Nuts)

(Fig 1) Step Bars Assembly



(Fig 2) Back Plate Installation



(Fig 3) Plastic Cover Installation  
(Bottom View)

### Assembled Step Bars

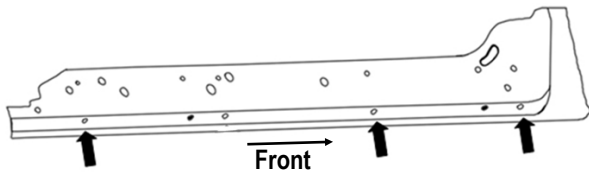




## STEP 2

Start the installation from the driver side of the vehicle. Locate the 6 plugs along the bottom edge of the body. Mounting Brackets will bolt to the 1st, 3rd and 6th threaded mounting holes, **(Fig 4)**. 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.

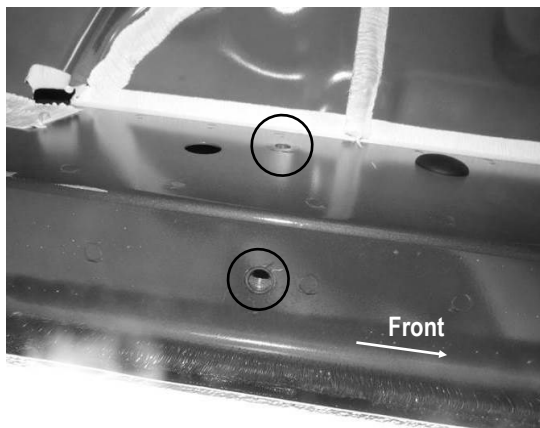
**NOTE:** Thread (1) 8mm Hex Bolt into the threaded inserts to clear paint as required.



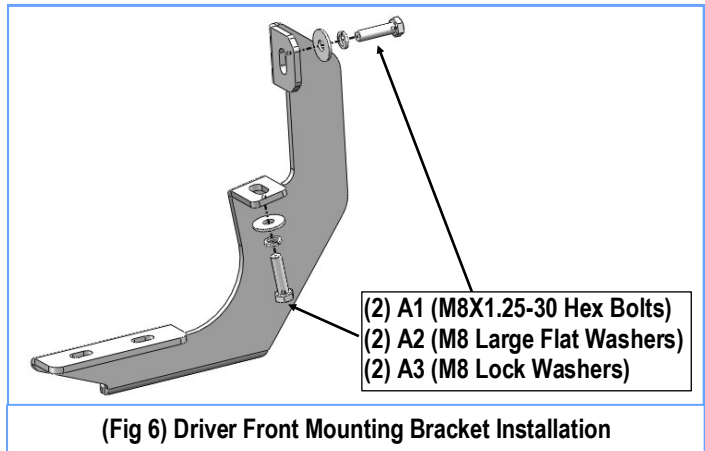
**(Fig 4) Driver Side Mounting Locations**

## STEP 3

Start from the Driver side Front Mounting location, **(Fig 5)**. Bolt the Driver Front Mounting Bracket to the factory threaded holes with (2) A1 (M8X1.25-30mm Hex Bolts), (2) A2 (M8 Large Flat Washers) and (2) A3 (M8 Lock Washers), **(Fig 6)**. Do not fully tighten hardware at this time.



**(Fig 5) Driver Side Front Mounting Location**

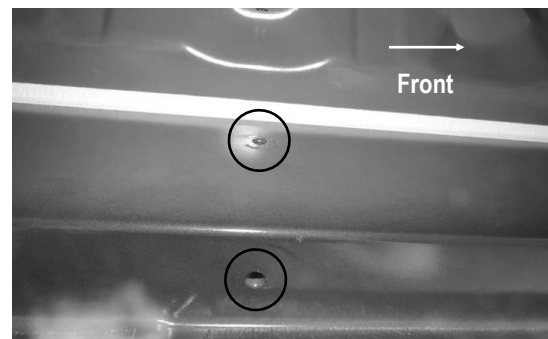


**(Fig 6) Driver Front Mounting Bracket Installation**

## STEP 4

Move to Driver 3rd Mounting locations, **(Fig 7)**. Repeat **Steps 1-2** to install the Driver Center Mounting Bracket (**DFM**). Do not fully tighten hardware at this time.

**Note:** Driver Front Mounting Bracket and Driver Center Mounting Brackets are universal.

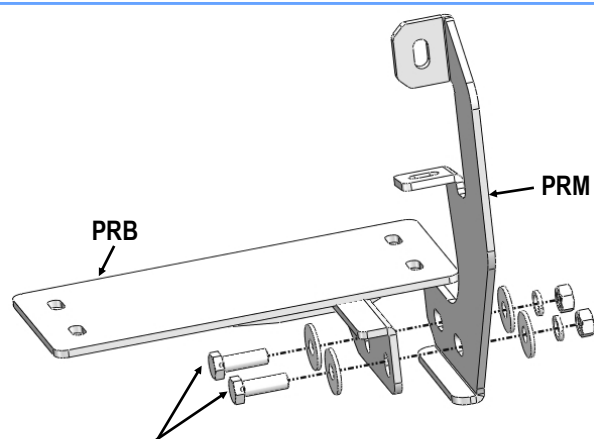


**(Fig 7) Driver 3rd Mounting Location**

## STEP 5

Move to the Driver side rear of the vehicle. Assemble (1) Driver Rear Mounting Bracket (**DRM**) and (1) Driver Rear Bar Bracket (**DRB**) with (2) A4 (M10X1.5-30 Hex Bolts), (2) A6 (M10 Lock Washers), (4) A5 (M10 Large Flat Washers) and (2) A7 (M10 Hex Nuts), **(Fig 8)**. Do not fully tighten hardware at this time.

Repeat **Step 3** to install the assembled Driver Rear Mounting Brackets.



- (2) A4 (M10X1.5-30 Hex Bolts)
- (2) A6 (M10 Lock Washers)
- (4) A5 (M10 Large Flat Washers)
- (2) A7 (M10X1.5 Hex Nuts)

(Fig 8) Driver Side Rear Brackets Assembly

### 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.

## STEP 6

Once all (3) Driver side mounting brackets are installed, then proceed to the Step Bar installation. (Figs 9 & 10)

- (1) Select (1) B4 (Slider) and (2) B1 (M8X1.25-35 Carriage Bolts);
- (2) Install (2) B1 (M8X1.25-35 Carriage Bolts) in (1) B4 (Slider).
- (3) Slide the Slider with carriage bolts to the **Step Bar**.
- (4) Repeat to install the other (3) B4 (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 (8) B2 (M8 Large Flat Washers) and (8) B3 (M8 Nylon Lock Nuts) and (4) B4 (Sliders), (Fig 10). Do not fully tighten hardware at this time.

**Note:** The Sliders are packed with the Mounting Bracket.

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!!!**

