



iBoard® Series

INSTALLATION INSTRUCTIONS

PART#: IB-197S/198/198 [L,S] C&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!

These instructions are provided for reference only. We strongly recommend installation by a professional installer for the best results. We are not responsible for any damage caused during installation.

***ROCKER PANEL MOUNT**

***NO DRILLING REQUIRED/ CUTTING MAY BE REQUIRED**

Recommended Tightening Torque

Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	No
8mm	16-18	Yes
10mm	31-32	Yes
12mm	56-58	No
14mm	92-94	No

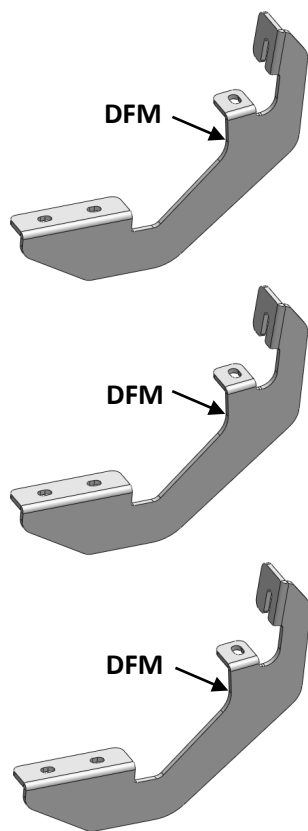
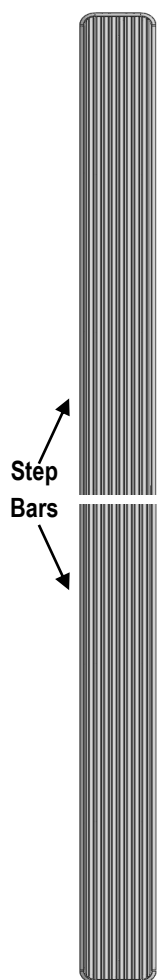


Scan for
Installation Video

Mounting Bracket List							
Item	QTY	Bracket Label	Description	Item	QTY	Bracket Label	Description
1#	3	DFM	Mounting Brackets for Driver side	2#	3	PFM	Mounting Brackets for Passenger side

PART LIST

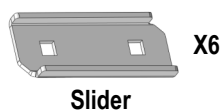
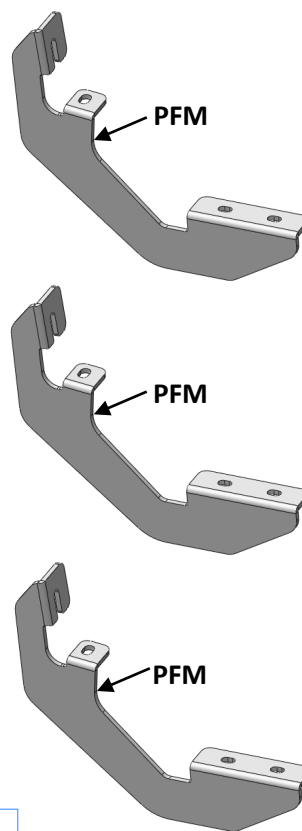
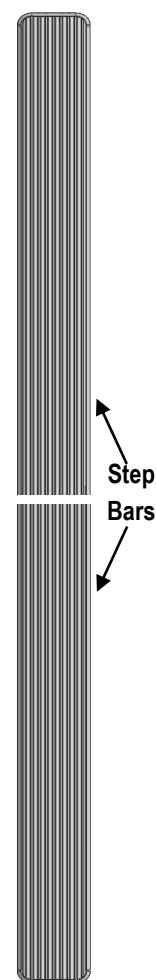
Driver Side Step Bar



Front



Passenger Side Step Bar



Note: Sliders are packed inside one of the step bars



Hardware Package A (For Bracket Installation)

Item	QTY	Description	Item	QTY	Description
A1	12	M8X1.25-25mm Hex Bolts	A3	12	M8 Lock Washers
A2	12	M8 Large Flat Washers	A4	12	M8 Clip Nuts



A1



A2



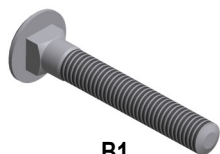
A3



A4

Hardware Package B (For Step Bar Installation)

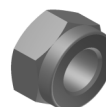
Item	QTY	Description	Item	QTY	Description
B1	12	M8X1.25-35mm Carriage Bolts	B3	12	M8 Nylon Lock Nuts
B2	12	M8 Large Flat Washers			



B1



B2



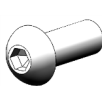
B3

Hardware Package C (For Stainless Steel Step Bar Assembly)

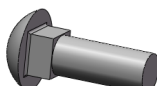
Item	QTY	Description	Item	QTY	Description
C1	8	Plastic Rivets	C5	12	M8 Lock Washers
C2	8	M8X1.25-25mm Inner Hex Bolts	C6	4	M8 Hex Nuts
C3	4	M8X1.25-25 Carriage Bolts	C7	2	Plastic Covers (Packed with Step Bars)
C4	12	M8 Flat Washers	C8	2	Back Plates (Packed with Step Bars)



C1



C2



C3



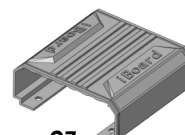
C4



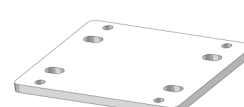
C5



C6



C7



C8



STEP 1: Assemble Step Bars

Step Bar Assembly:

1. Select and assemble (2) Step Bars (**Fig. 1**) with :

- (2) C3 (M8X1.25-25mm Carriage Bolts)
- (2) C4 (M8 Flat Washers)
- (2) C5 (M8 Lock Washers)
- (2) C6 (M8 Hex Nuts)

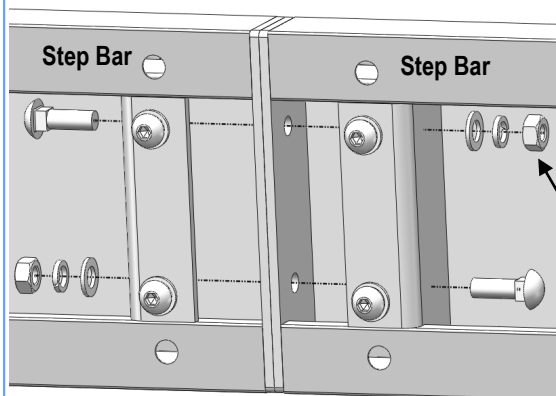
NOTE: (4) Step Bars are universal.

2. Attach (1) C8 (Back Plate) to the bottom of the installed (2) Step Bars (**Fig. 2**) with:

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

3. Install (1) C7 (Plastic Cover) to cover the joint of (2) Step bars with (4) C1 (Plastic Rivets), (**Fig 3**).

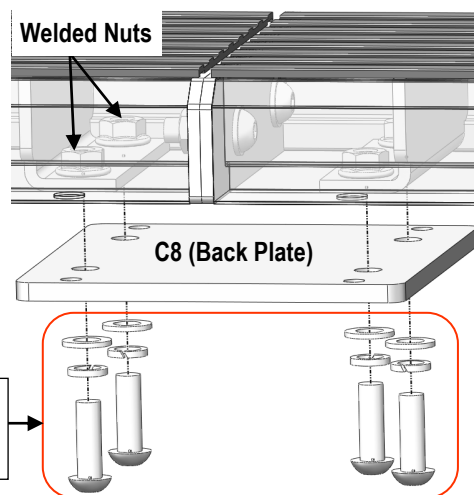
4. Repeat to assemble the other (2) Step Bars.



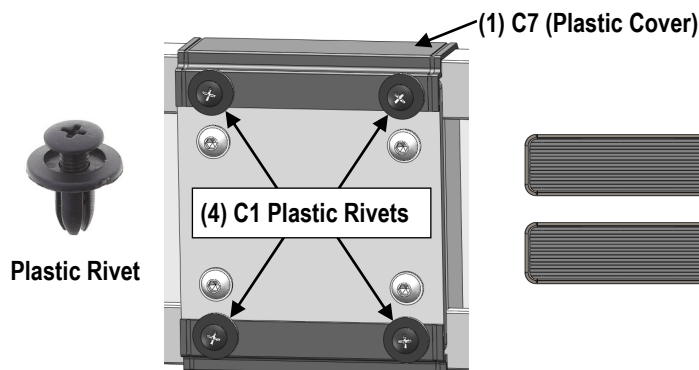
(Fig. 1) Step Bars Assembly

(2) C3 (M8X1.25-25 Carriage Bolts)
(2) C4 (M8 Flat Washers)
(2) C5 (M8 Lock Washers)
(2) C6 (M8 Hex Nuts)

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



(Fig. 2) Back Plate Installation



(Fig. 3) Plastic Cover Installation (Bottom View)

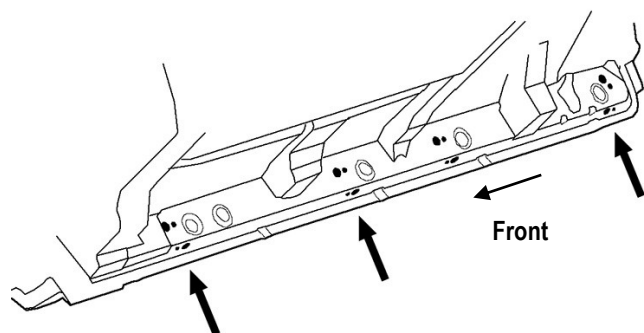


Assembled Step Bars

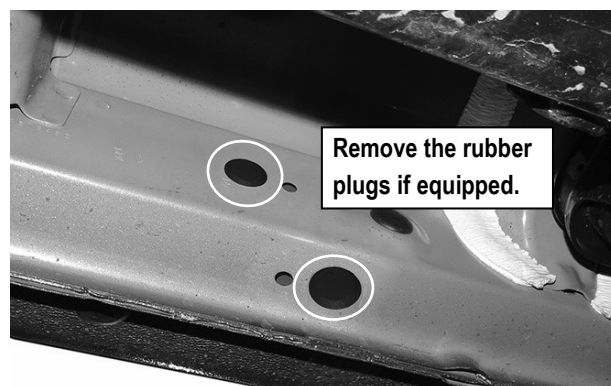


STEP 2: Locate Passenger Side Mounting Locations

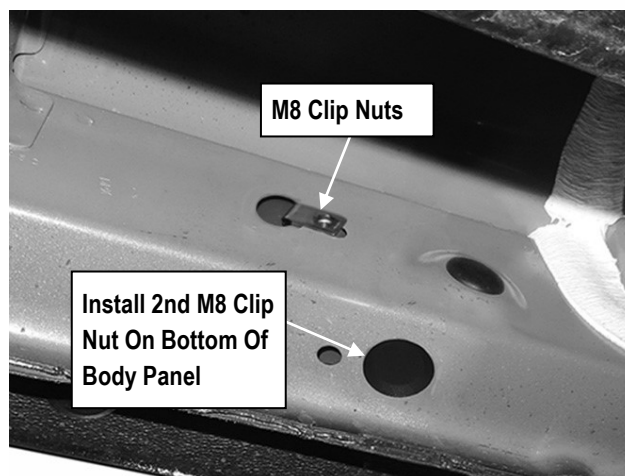
1. Locate the 4 factory running board mounting locations along the bottom and inner side of the body (Fig. 4).
2. Mounting Brackets will bolt to the 1st, 2nd and 4th mounting locations.
3. Remove rubber plugs as necessary from the holes in the side and bottom of the inner body panel (Fig. 5).
4. Select (1) A4 (M8 Clip Nut). Slide the M8 Clip Nut into the large hole and over the smaller hole next to it in the side of the body panel. Line up threaded nut on the M8 Clip Nut with smaller hole in body panel (Fig. 6).
5. Repeat to install a M8 Clip Nut in the bottom mounting location.



(Fig. 4) Passenger Side Mounting Locations



(Fig. 5) Remove Plugs From Mounting Locations As Necessary



(Fig. 6) Slide M8 Clip Nut Into Large Hole And Over Small Hole



STEP 3: Passenger Side Mounting Brackets Installation

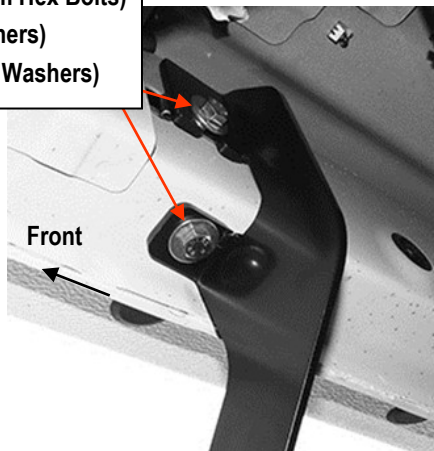
(1) Bolt Passenger Front Mounting Bracket to the installed A4 (M8 Clip Nuts) and/or the factory threaded holes on Passenger Side Front Mounting Location (**Fig. 7**) with:

- (2) A1 (M8X1.25-25mm Hex Bolts)
- (2) A3 (M8 Lock Washers)
- (2) A2 (M8 Large Flat Washers)

Do not fully tighten the hardware.

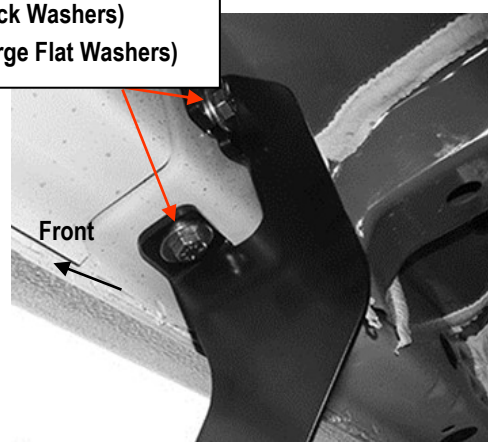
(2) Repeat to install remaining **PFMs** to passenger side center & rear locations (**Figs. 8 & 9**).

(2) A1 (M8X1.25-25mm Hex Bolts)
(2) A3 (M8 Lock Washers)
(2) A2 (M8 Large Flat Washers)



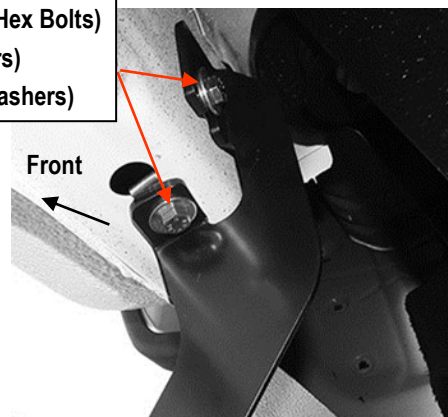
(Fig. 7) Passenger Front Mounting Bracket Installation

(2) A1 (M8X1.25-25mm Hex Bolts)
(2) A3 (M8 Lock Washers)
(2) A2 (M8 Large Flat Washers)



(Fig. 8) Passenger Center Mounting Bracket Installation

(2) A1 (M8X1.25-25mm Hex Bolts)
(2) A3 (M8 Lock Washers)
(2) A2 (M8 Large Flat Washers)



(Fig. 9) Passenger Rear Mounting Bracket Installation



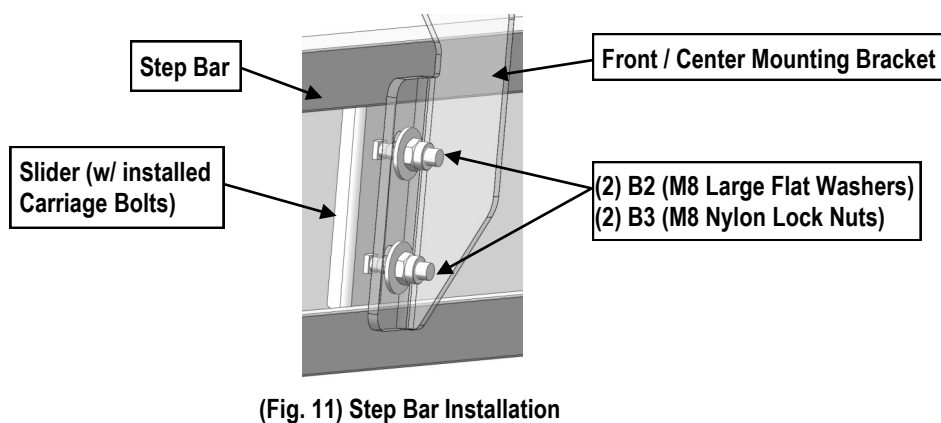
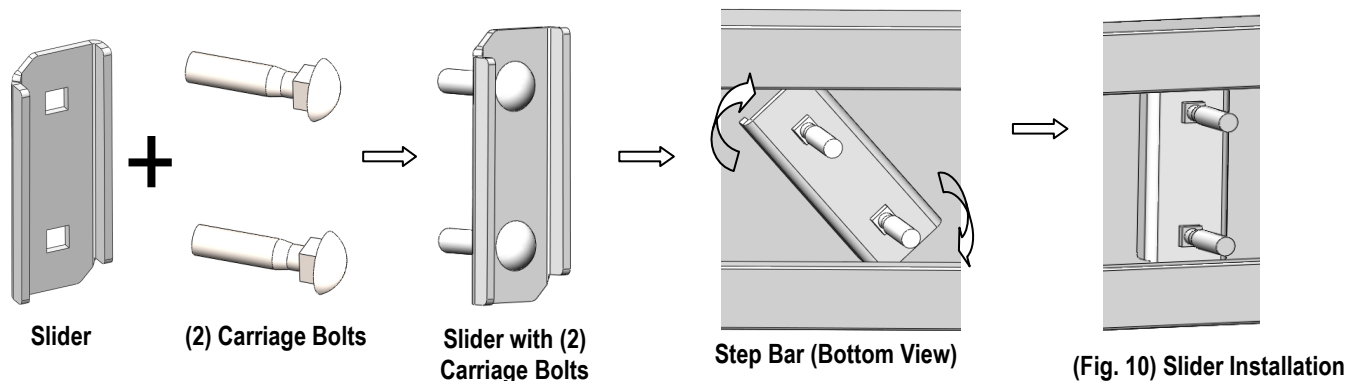
STEP 4: Install Passenger Side Step Bar

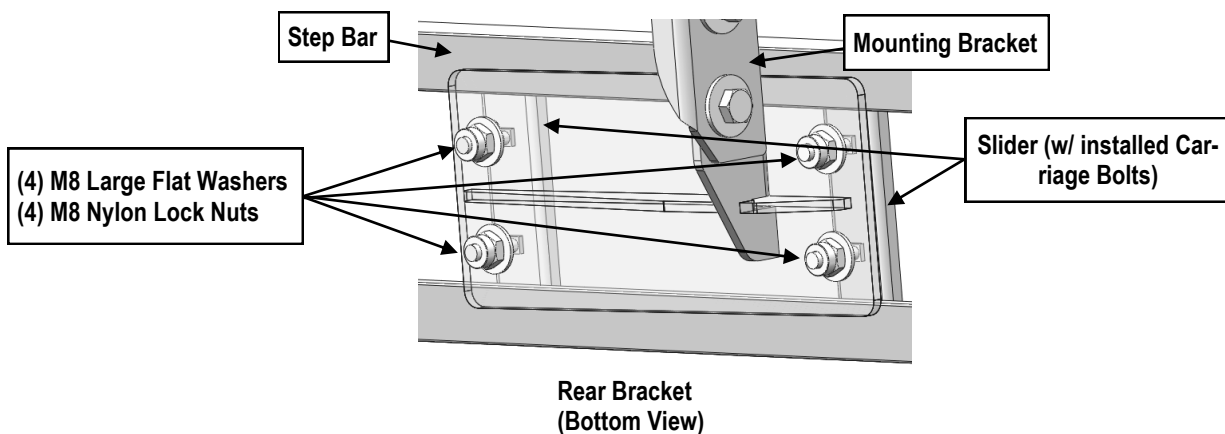
Once all (3) Passenger side mounting brackets are installed, then proceed to the Step Bar installation (**Figs. 10 & 11**)

- (1) Select (1) Slider and (2) B1 (M8X1.25-35mm Carriage Bolts);
- (2) Install (2) B1 (M8X1.25-35mm Carriage Bolts) in (1) Slider.
- (3) Slide the Slider (with carriage bolts) to the **Step Bar**.
- (4) Repeat to install the other (2) 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 (**Fig. 12**) by using:
 - (6) B2 (M8 Large Flat Washers)
 - (6) B3 (M8 Nylon Lock Nuts)
 - (3) Sliders

Note: The Sliders are packed with the Step Bars.

Do not fully tighten hardware at this time.





STEP 5: Passenger Side Step Bar Adjustment

- Level and adjust the assembled Step Bar properly.
- Tighten all 8mm hardware with 16-18 ft-lbs torque and 10mm hardware with 31-32 ft-lbs torque.

STEP 6: The Other Side Step Bar Installation

Repeat **Steps 2-5** for the Other Side Step Bar Installation.
And then 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 mild soap/non-abrasive products for cleaning only.