



iBoard® Series

INSTALLATION INSTRUCTIONS

PART#: IB-R234

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

Torque Value

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

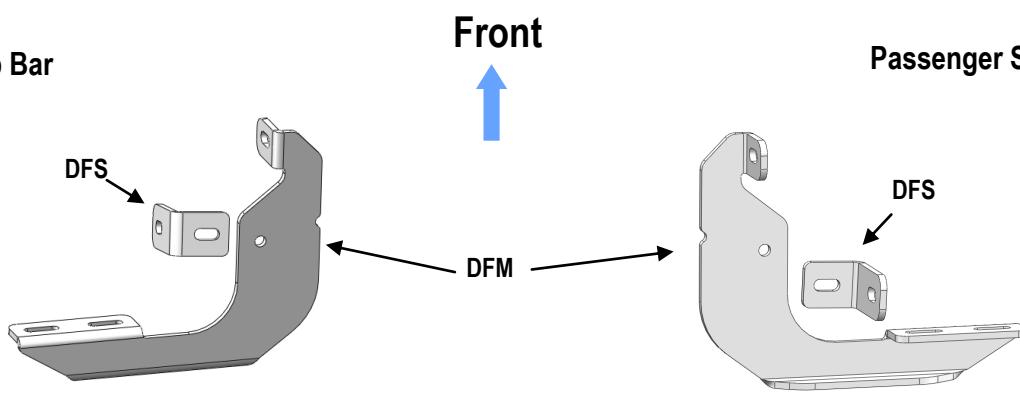
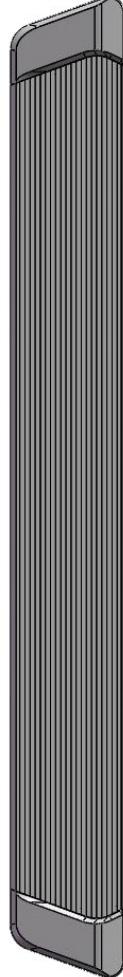


Mounting Bracket List

Item	QTY	Bracket Label	Description
1#	2	DFM	Mounting Bracket for Driver /Passenger Front
2#	6	DFS	Support Bracket for Driver /Passenger Front/ Center/ Rear
3#	4	DRM	Mounting Bracket for Driver /Passenger Center/ Rear

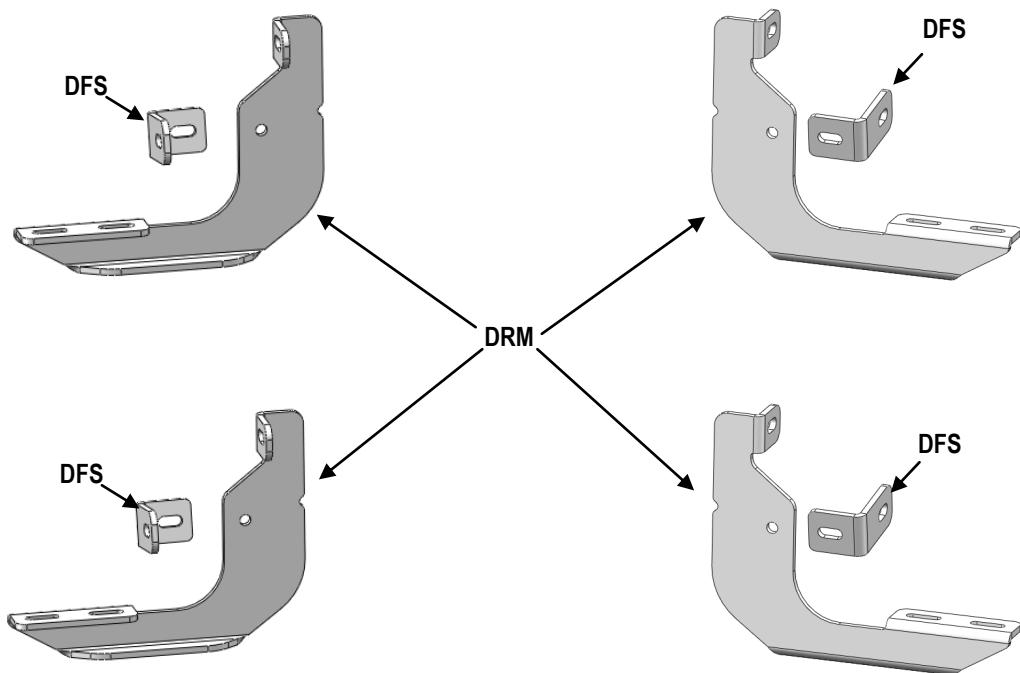
PART LIST

Driver Side Step Bar



Front

Passenger Side Step Bar



DRM



Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
A1	12	M8 Plastic Washers	A3	24	M8 Large Flat Washers
A2	6	M8X1.25-25mm Hex Bolts	A4	18	M8 Nylon Lock Nuts


A1
 
A2
 
A3
 
A4

Hardware Package B (For Step Bar Installation)					
Item	QTY	Description	Item	QTY	Description
B1	12	M6X1-20mm Square Head Bolts	B3	12	M6 Nylon Lock Nuts
B2	12	M6 Large Flat Washers			

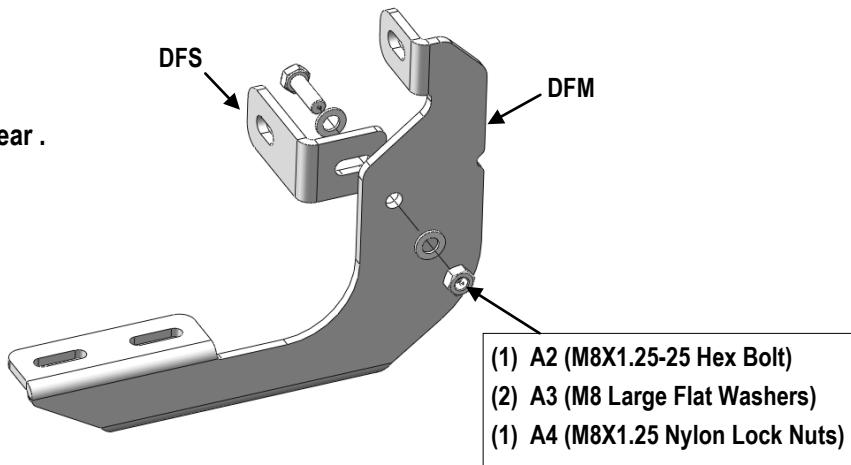

B1
 
B2
 
B3

STEP 1: Assemble Passenger Side Mounting Brackets

Assemble Driver Front Mounting Bracket (DFM) and Driver Front Support Bracket (DFS) (Fig 1) with:

- (1) A2 (M8X1.25-25 Hex Bolt)
- (2) A3 (M8 Large Flat Washers)
- (1) A4 (M8X1.25 Nylon Lock Nuts)

Repeat to assemble (2) Mounting Brackets (DCM+DFS) for Passenger side Center and Rear .



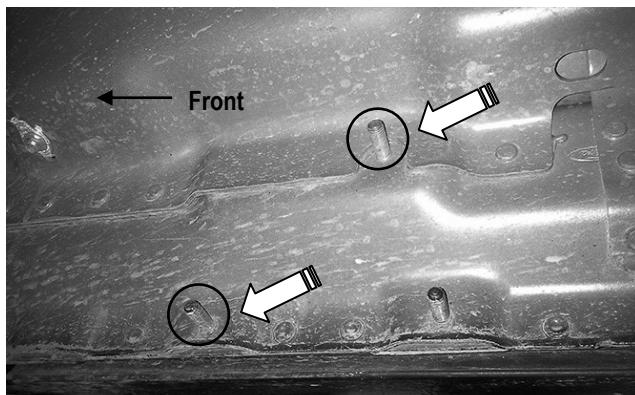
(Fig1):Passenger Front Mounting Brackets Assembly (DFM +DFS)

STEP 2: Install Passenger Front Mounting Brackets

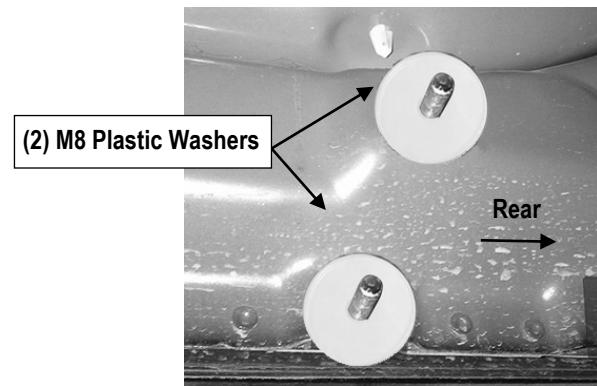
(1) Locate the Passenger Side Front Mounting Location along the inner side of the body panel, (Fig 2).

(2) Thread (1) M8 Plastic Washer over each of the (2) factory mounting studs on the body panel, (Fig 3).

Note: The M8 Plastic Washers are designed to prevent corrosion between the aluminum body panel and the steel Mounting Brackets.



(Fig 2) Passenger Side Front Mounting Location (Typical)



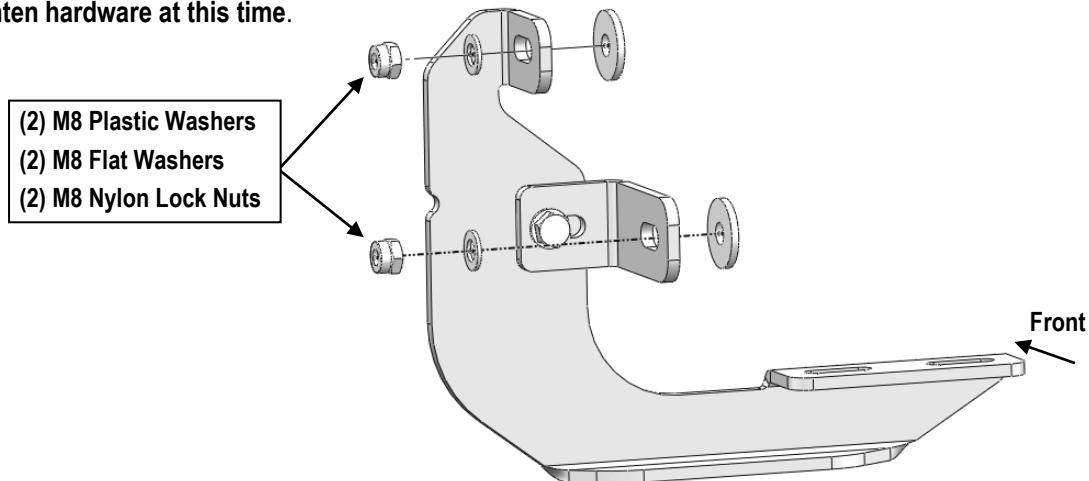
(Fig 3) M8 Plastic Washers Installed

STEP 3: Install Passenger Front Mounting Brackets

Attach the Assembled Passenger Front Mounting Bracket (**DFM+DFS**) to the (2) factory studs (**Fig 4**). with:

- (2) A3 (M8 Large Flat Washers)
- (2) A4 (M8 Nylon Lock Nuts)

NOTE: Do not fully tighten hardware at this time.



(Fig 4) Passenger Side Front Mounting Bracket Installation

STEP 4: Install The Passenger Center & Rear Mounting Brackets

Move to the Passenger Side Center & Rear Locations of the vehicle.

Repeat **Step 3** to install the assembled Passenger Center and Rear Mounting Brackets (**DRM+DFS**)

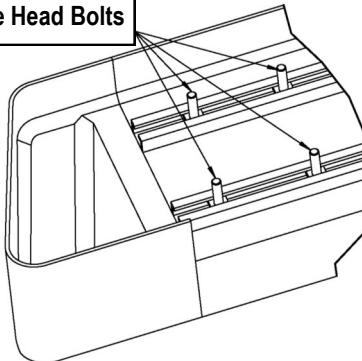
STEP 5: Passenger Side Step Bar Installation

Once all (3) mounting brackets are installed, then proceed to the Running Board installation.

- (1) Select a Running Board. Slide (3) B1 M6X1-20mm Square Head Bolts into each bottom channel (**Fig 5**).
- (2) Carefully position the Running Board onto the (3) Mounting Brackets.
- (3) Attach the Running Board to each Mounting Bracket (**Fig 6**) with
 - (2) B1 M6X1-20mm Square Head Bolts
 - (2) B2 M6 Large Flat Washers and
 - (2) B3 M6 Nylon Lock Nuts

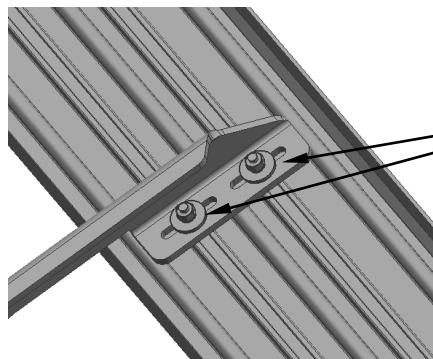
Note: Do not slide the Running Board on the Brackets or the bottom surface of the board will be damaged.

M6X1-20mm Square Head Bolts



(Fig 5) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels

(2) B1 (M6X1-20mm Square Head Bolts)
(2) B2 (M6 Large Flat Washers)
(2) B3 (M6 Nylon Lock Nuts)



(Fig 6) Running Board Installed Onto Mounting Bracket

STEP 6: Passenger Side Step Bar Adjustment

- Level and adjust the assembled Step Bar properly.
- Tighten all 6mm hardware with 6-7 ft-lbs torque and 8mm hardware with 16-18 ft-lbs torque.

STEP 7: The Other Side Step Bar Installation

Repeat Steps 1-6 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.