



iBoard® Series

INSTALLATION INSTRUCTIONS

PART#: IB-R007

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.

***BODY FRAME MOUNT**

***NO DRILLING REQUIRED**

Torque Value

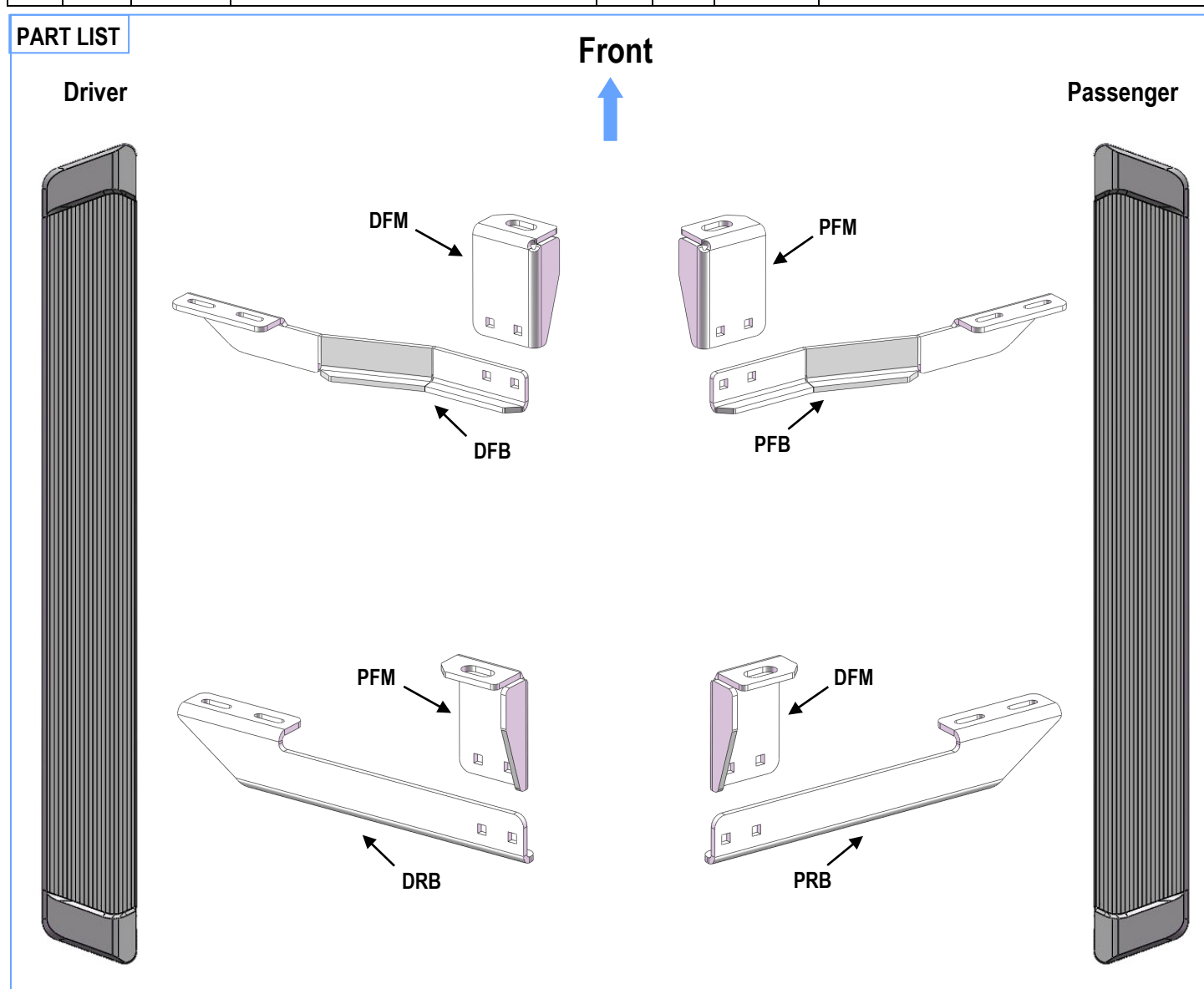
Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	√
8mm	16-18	√
10mm	31-32	X
12mm	56-58	X
14mm	92-94	X



Scan for
Installation Video

Mounting Bracket List							
Item	QTY	Bracket Label	Description	Item	QTY	Bracket Label	Description
1#	2	DFM	Mounting Bracket for Driver Front / Passenger Rear	4#	2	PFM	Mounting Bracket for Passenger Front / Driver Rear
2#	1	DFB	Bar Bracket for Driver Front	5#	1	PFB	Bar Bracket for Passenger Front
3#	1	DRB	Bar Bracket for Driver Rear	5#	1	PRB	Bar Bracket for Passenger Rear

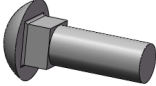
PART LIST






Hardware Package A (For Bracket Installation)


Item	QTY	Description	Item	QTY	Description
A1	8	M8X1.25-25 Carriage Bolts	A3	8	M8X1.25 Nylon Lock Nuts
A2	8	M8 Flat Washers			



A1



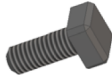
A2




A3

Hardware Package B (For Step Bar Installation)


Item	QTY	Description	Item	QTY	Description
B1	8	M6X1-20mm Square Head Bolts	B3	8	M6 Nylon Lock Nuts
B2	8	M6 Large Flat Washers			



B1



B2



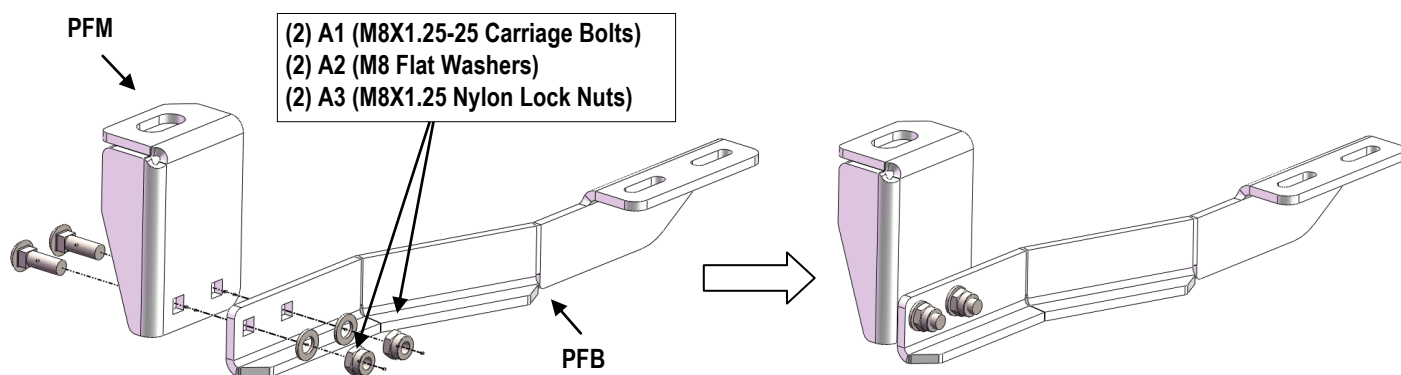
B3



STEP 1: Assemble Passenger Side Mounting Brackets

Assemble Passenger Front Mounting Bracket (PFM+PFB) (Fig 1) with:

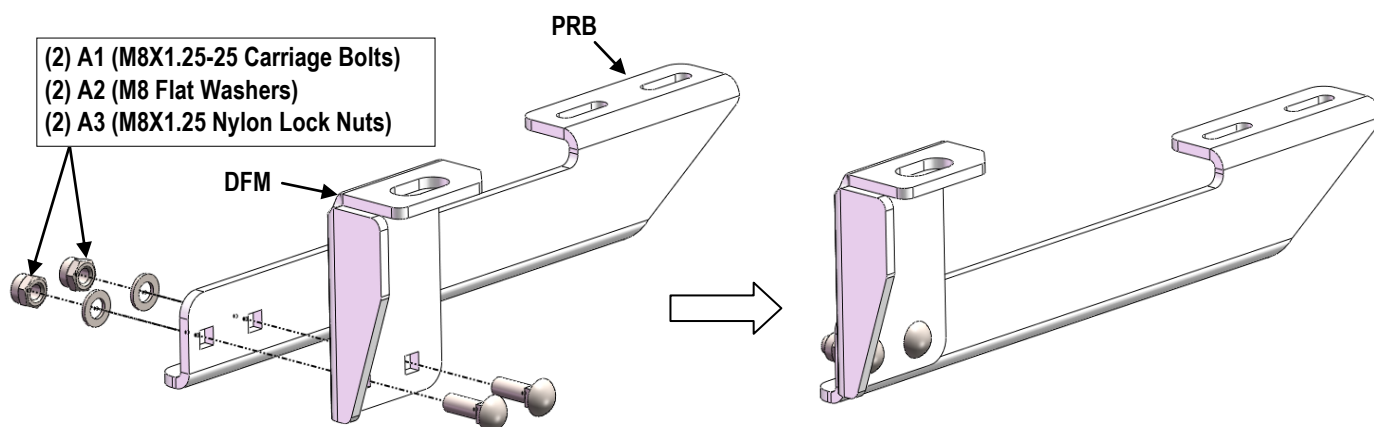
- (2) A1 (M8X1.25-25 Carriage Bolts)
- (2) A2 (M8 Flat Washers)
- (2) A3 (M8X1.25 Nylon Lock Nuts)



(Fig 1): Passenger Front Mounting Bracket Assembly (PFM + PFB)

Assemble Passenger Rear Mounting Bracket (DFM+PRB) (Fig 2) with:

- (2) A1 (M8X1.25-25 Carriage Bolts)
- (2) A2 (M8 Flat Washers)
- (2) A3 (M8X1.25 Nylon Lock Nuts)



(Fig 2): Passenger Rear Mounting Bracket Assembly (DFM + PRB)



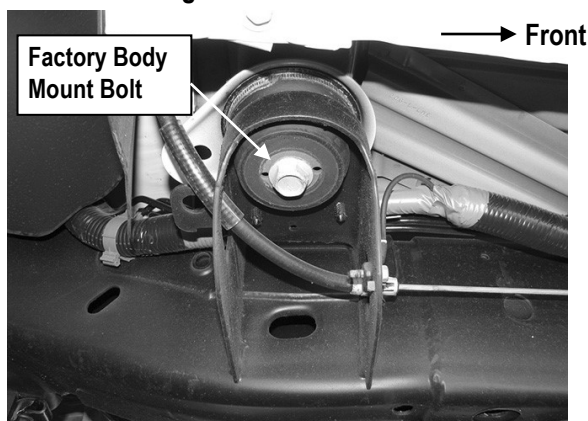
STEP 2: Install Passenger Front Mounting Bracket

- Start the installation under the Passenger side of the vehicle. Remove the front body mount bolt. (Fig 3).

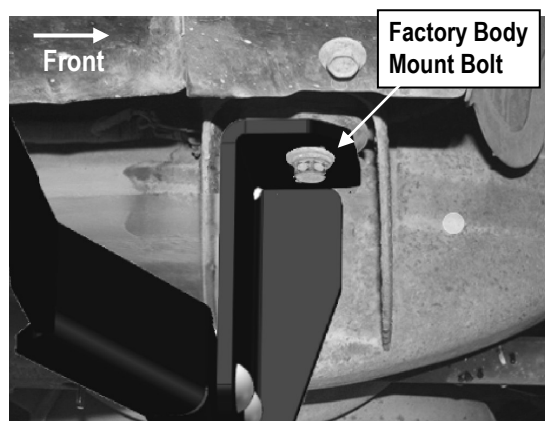
NOTE: Do not remove rubber bushings.

- Attach the Assembled Passenger Front Mounting Bracket (PFM+PFB) to the body mount reusing the factory hex bolt. (Fig 4).

NOTE: Do not tighten hardware at this time.



(Fig 3) Passenger Side Front Mounting Location



(Fig 4) Passenger Front Mounting Bracket Installed

STEP 3: Install The Passenger Rear Mounting Bracket

Repeat **Step 2** to install the Assemble Passenger Rear Mounting Bracket (DFM +PRB) to the rear body mount.

STEP 4: Passenger Running Board Installation

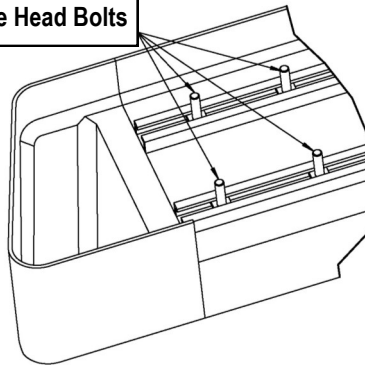
Once all (2) mounting brackets are installed, then proceed to the Running Board installation.

- (1) Select a Running Board. Slide (2) B1 M6X1-20mm Square Head Bolts into each bottom channel (Fig 5).
- (2) Carefully position the Running Board onto the (2) 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

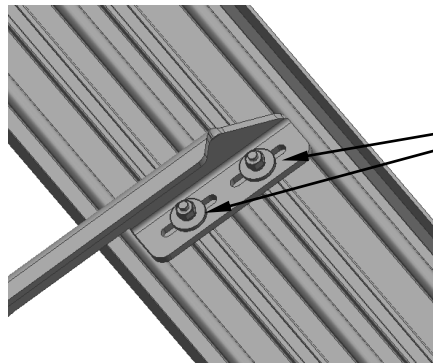
Note: Do not slide the Running Board on the Brackets or the bottom surface of the board will be damaged.



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 5: Passenger Running Board Adjustment

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

STEP 6: The Other Running Board Bar Installation

Repeat Steps 1-5 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.