



iBoard® Series

INSTALLATION INSTRUCTIONS

PART#: IB-R361

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**

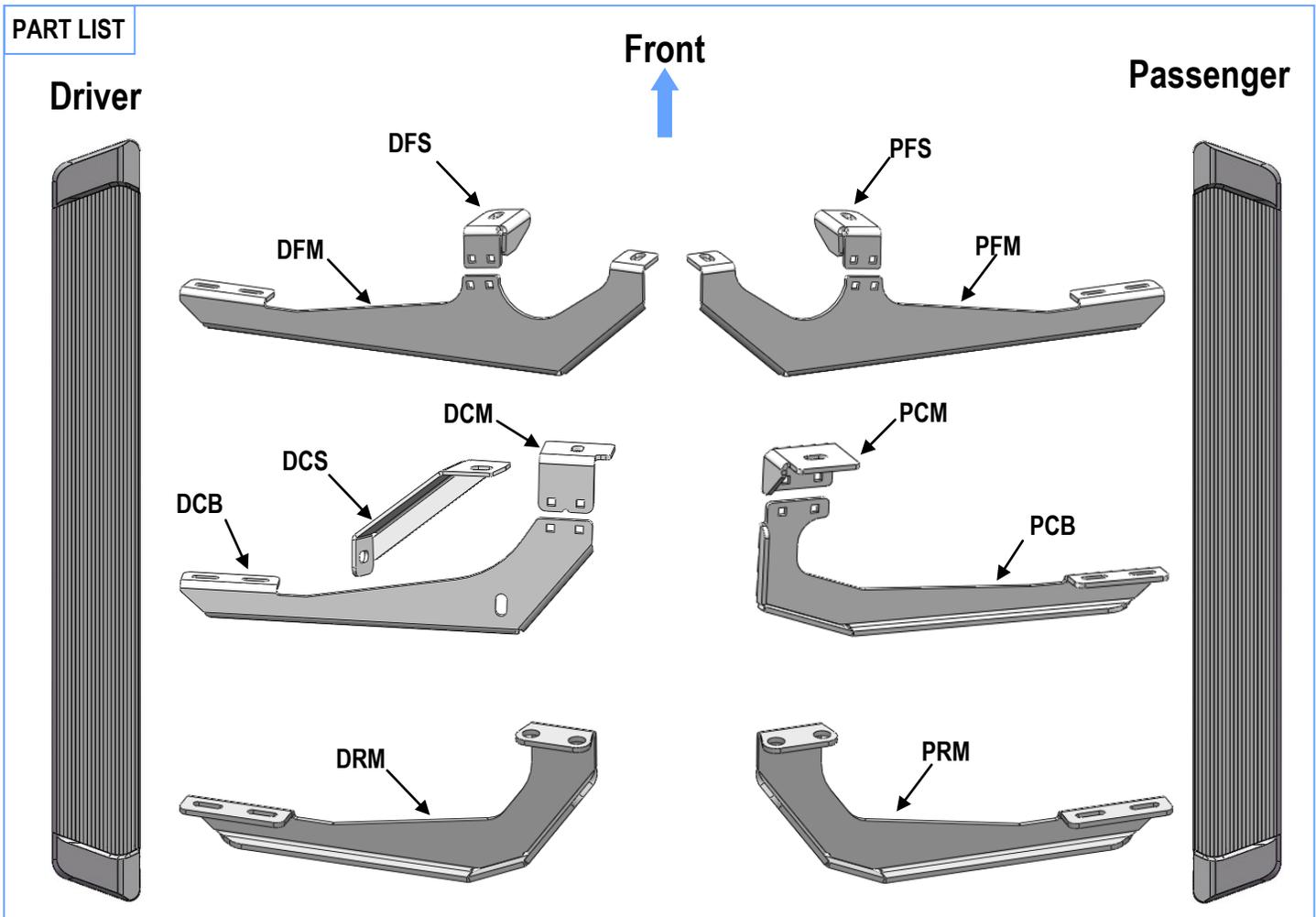
Torque Value

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



Mounting Bracket List							
Item	QTY	Bracket Label	Description	Item	QTY	Bracket Label	Description
1#	1	DFM	Mounting Bracket for Driver Front	7#	1	PFM	Mounting Bracket for Passenger Front
2#	1	DFS	Support Brackets for Driver Front	8#	1	PFS	Support Brackets for Passenger Front
3#	1	DCM	Mounting Bracket for Driver Center	9#	1	PCM	Mounting Bracket for Passenger Center
4#	1	DCB	Bar Bracket for Driver Center	10#	1	PCB	Bar Bracket for Passenger Center
5#	1	DCS	Support Bracket for Driver Center	11#	1	PRM	Mounting Bracket for Passenger Rear
6#	1	DRM	Mounting Bracket for Driver Rear				

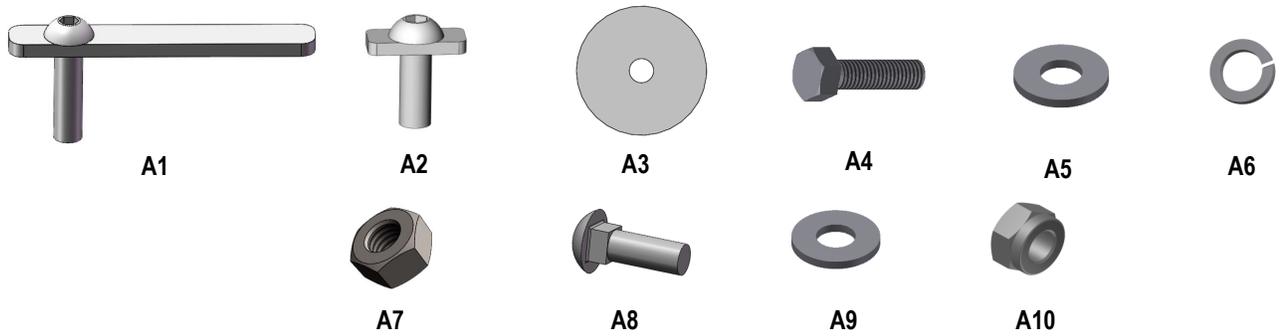
PART LIST





Scan for
Installation Video

Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
A1	5	M10 L Bolt Plates	A6	8	M10 Lock Washers
A2	2	M10 T Bolt Plates	A7	8	M10 Hex Nuts
A3	7	M10 Plastic Washers	A8	8	M8X1.25-25 Carriage Bolts
A4	1	M10X1.5-30mm Hex Bolt	A9	8	M8 Flat Washers
A5	9	M10 Large Flat Washers	A10	8	M8 Nylon Lock Nuts



A1 A2 A3 A4 A5 A6

A7 A8 A9 A10

Hardware Package B (For Running Board 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

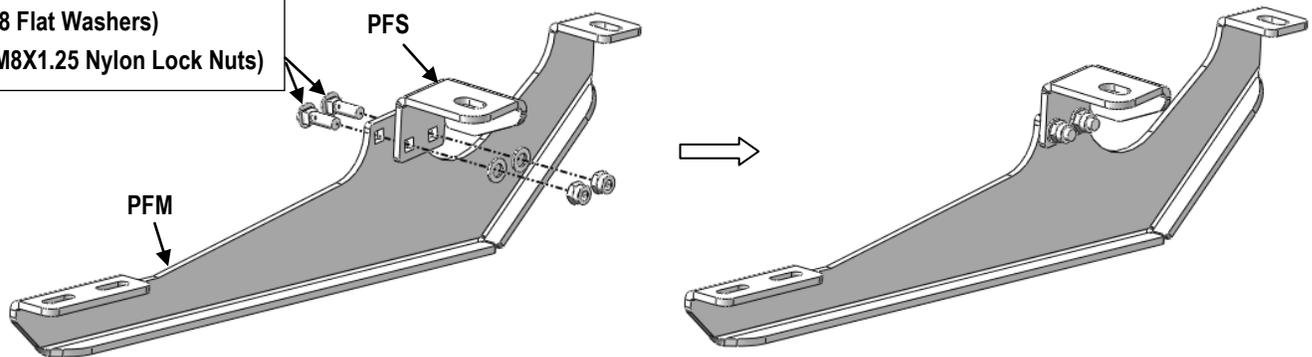


STEP 1: Assemble the Passenger Front Mounting Brackets

Assemble the Passenger Front Mounting Bracket (**PFM+PFS**) (Fig1) with:

- (2) A8 (M8X1.25-25 Carriage Bolts)
- (2) A9 (M8 Flat Washers)
- (2) A10 (M8X1.25 Nylon Lock Nuts)

(2) A8 (M8X1.25-25 Carriage Bolts)
(2) A9 (M8 Flat Washers)
(2) A10 (M8X1.25 Nylon Lock Nuts)



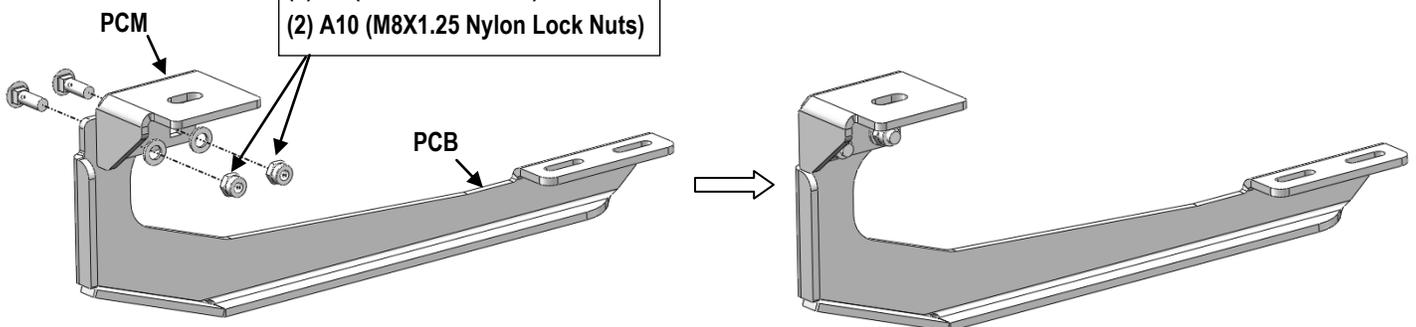
(Fig 1) Passenger Front Mounting Bracket Assembly

STEP 2: Assemble the Passenger Center Mounting Brackets

Assemble the Passenger Rear Mounting Bracket (**PCM+PCB**) (Fig2) with:

- (2) A8 (M8X1.25-25 Carriage Bolts)
- (2) A9 (M8 Flat Washers)
- (2) A10 (M8X1.25 Nylon Lock Nuts)

(2) A8 (M8X1.25-25 Carriage Bolts)
(2) A9 (M8 Flat Washers)
(2) A10 (M8X1.25 Nylon Lock Nuts)



(Fig 2) Passenger Center Mounting Bracket Assembly



STEP 3: Install the Passenger Front Mounting Brackets

1. Start installation from the passenger side front of the vehicle.

Locate the factory holes at the bottom of the floor panel, **(Fig 3)**.

NOTE:

- The mounting locations may be covered by sealant or undercoating. Use a small screwdriver to poke through the sealant to uncover the hole.
- Brackets must sit flat against sheet metal. Scrape any excess sealant from body panel before installing any Bracket.

2. Select (2) A1 (M10 L Bolt Plates) and (2) A3 (M10 Plastic Washers).

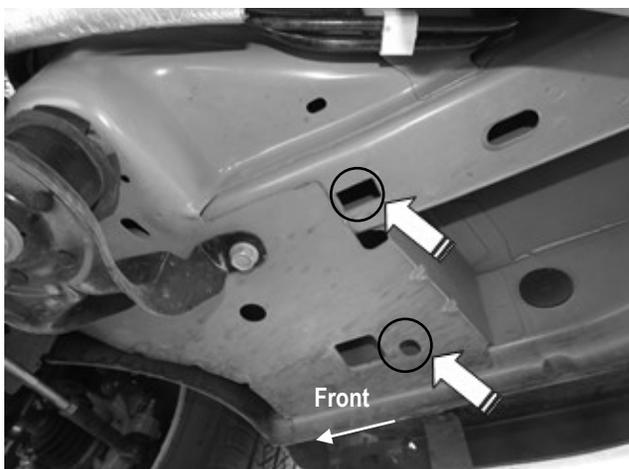
- Partially thread the A3 (Plastic Washers) onto the A1 (M10 L Bolt Plates).
- Insert the (2) A1 (M10 L Bolt Plates) with (2) A3 (Plastic Washers) into the front mounting holes, **(Fig 4)**.
- Thread the A3 (Plastic Washer) down until it is tight against the floor panel.
- The Plastic Washer is designed to hold the M10 L Bolt Plate in place during Bracket installation.

NOTE: Hold the Passenger Front Mounting Bracket up to the passenger side front mounting location to help to determine the correct mounting holes.

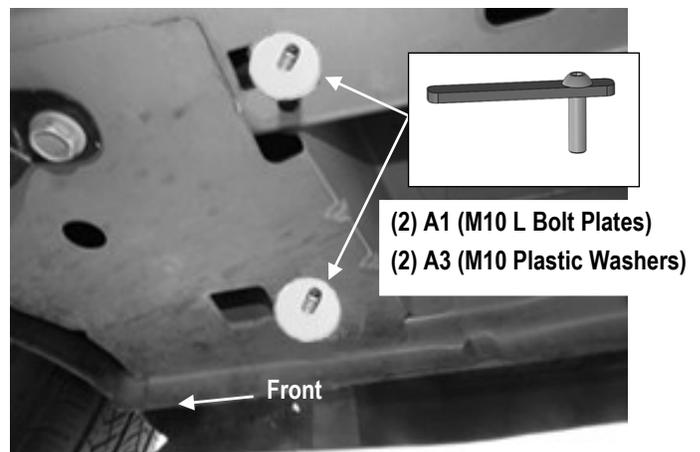
3. Attach the Assembled Passenger Front Mounting Bracket (**PFM+PFS**) to the (2) installed A1 (M10 L Bolt Plates) **(Fig 5)** with :

- (2) A6 (M10 Lock Washers)
- (2) A5 (M10 Large Flat Washers)
- (2) A7 (M10 Hex Nuts)

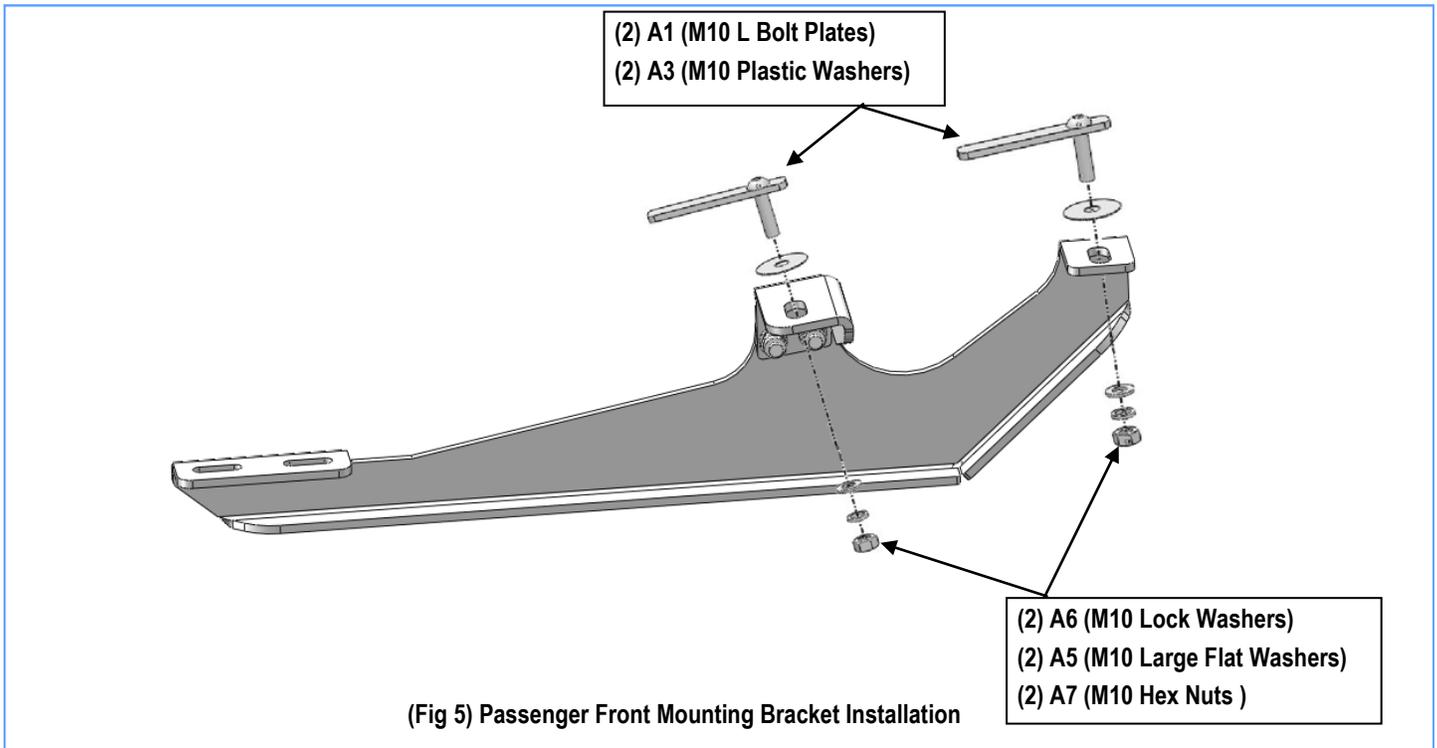
NOTE: Do not fully tighten hardware at this time.



(Fig 3) Passenger Side Front Mounting Location



(Fig 4) M10 L Bolt Plates Installed In The Front Mounting Holes (Secure With M10 Plastic Washers)



STEP 4: Install the Passenger Center Mounting Brackets

1. Move to the passenger side center mounting location, **(Fig 6)**.

Locate the large slot above the passenger side exhaust pipe.

2. Select (1) A2 (M10 T Bolt Plate) and (1) A3 (M10 Plastic Washer).

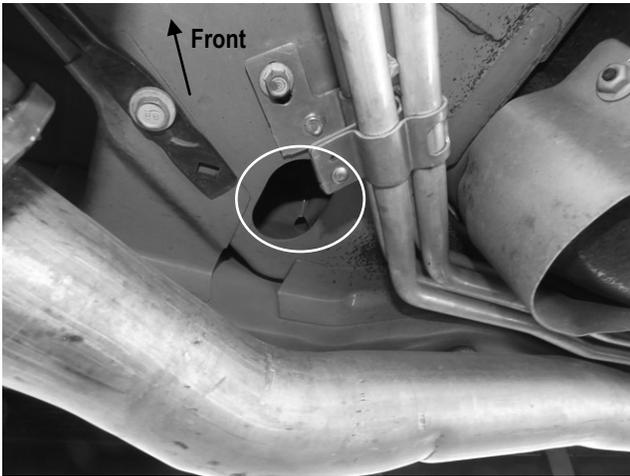
- Partially thread the A3 (Plastic Washer) onto the A2 (M10 T Bolt Plate).
- Insert the A2 (M10 T Bolt Plate) with A3 (Plastic Washer) into the front mounting hole, **(Fig 7)**.
- Thread the A3 (Plastic Washer) down until it is tight against the floor panel.

Note: The A3 (Plastic Washer) is designed to hold the A2 (M10 T Bolt Plate) in place during Bracket installation.

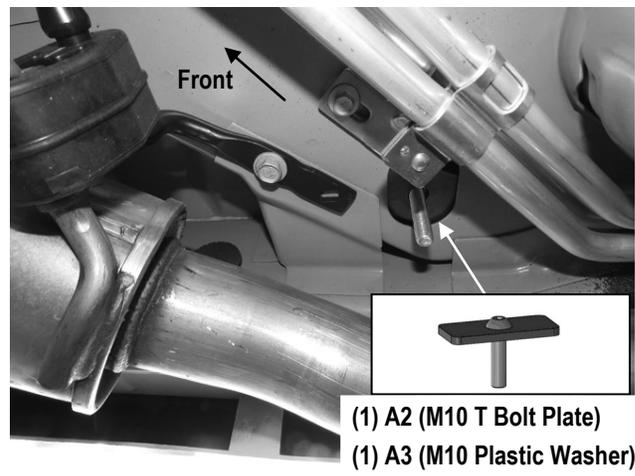
3. Attach the Assembled Passenger Center Mounting Bracket (**PCM+PCB**) to the installed A2 (M10 T Bolt Plate) **(Fig 8)** with :

- (1) A6 (M10 Lock Washer)
- (1) A5 (M10 Large Flat Washer)
- (1) A7 (M10 Hex Nut)

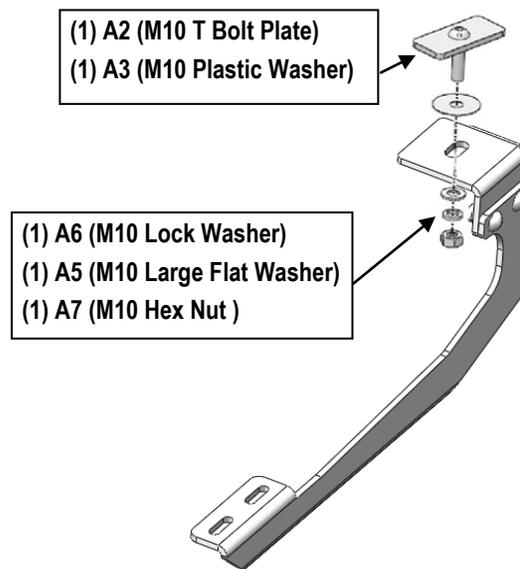
NOTE: Do not fully tighten hardware at this time.



(Fig 6) Passenger Side Center Mounting Location



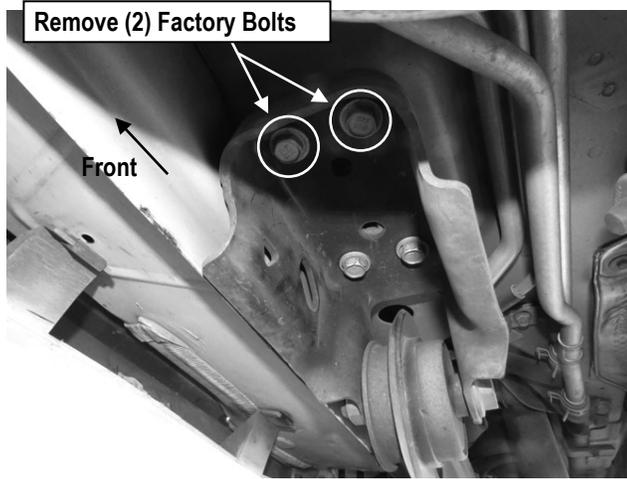
(Fig 7) M10 T Bolt Plate Installed
(on the Passenger Side Center Mounting Location)



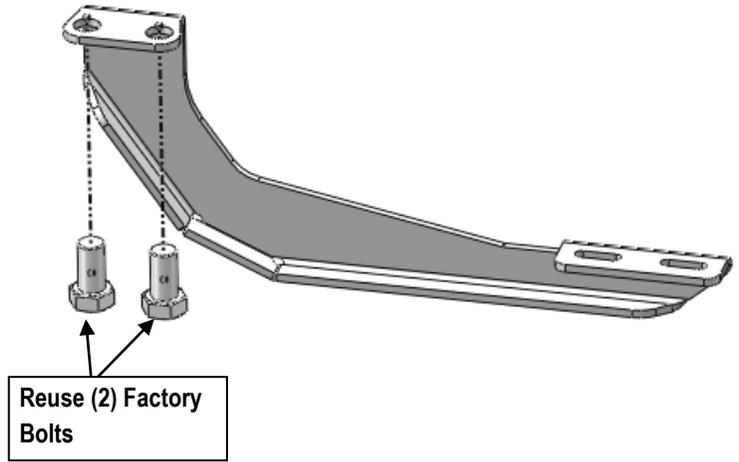
(Fig 8) Passenger Center Mounting Bracket Installation

STEP 5: Install Passenger Rear Mounting Brackets

1. Move to the passenger side rear mounting location. Remove the (2) factory hex bolts (Fig 9).
2. Reuse the (2) factory hex bolts to attach the Passenger Rear Mounting Bracket (PRM) to the rear mounting location, (Fig 10).
Do not fully tighten hardware at this time.



(Fig 9) Passenger Side Rear Mounting Location



(Fig 10) Passenger Rear Mounting Bracket Installed

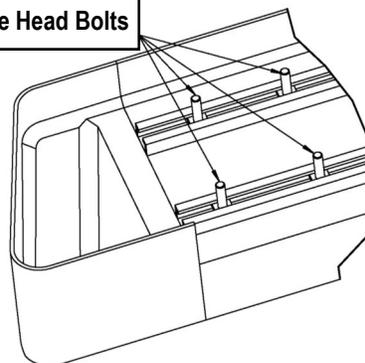
STEP 6: Passenger Side Running Board Installation

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

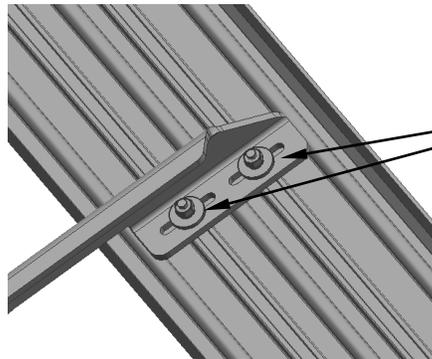
- (1) Select a Running Board. Slide (3) B1 M6X1-20mm Square Head Bolts into each bottom channel (Fig 11).
- (2) Carefully position the Running Board onto the (3) Mounting Brackets.
- (3) Attach the Running Board to each Mounting Bracket (Fig 12) with:
 - (2) B1 (M6X1-20mm Square Head Bolts)
 - (2) B2 (M6 Large Flat Washers)
 - (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 11) 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 12) Running Board Installed Onto Mounting Bracket

STEP 7: Install the Driver Front Mounting Brackets

- Move to Driver side front of the vehicle.
- Repeat **Steps 1&3** for Driver Front Mounting Bracket (**DFM+DFS**) installation.

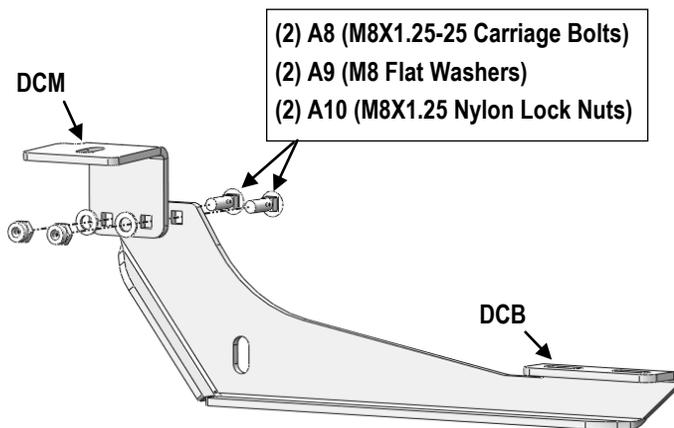
STEP 8: Assemble the Driver Center Mounting Brackets

1. Repeat **Step 2** for Driver Center Mounting Bracket (**DCM+DCB**) installation. (Fig 13A)

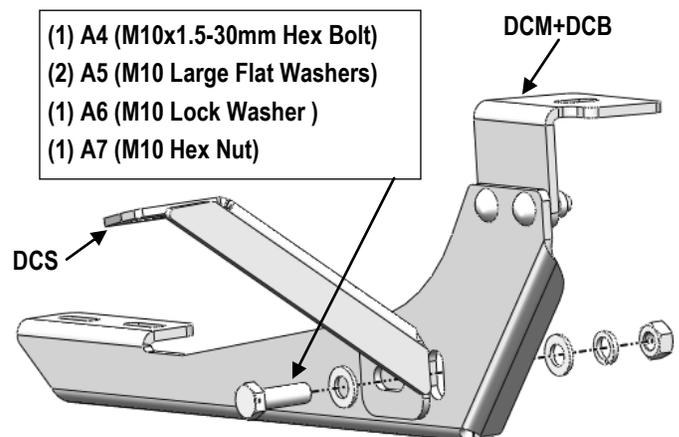
2. Assemble Driver Center Support Bracket (**DCS**) and Assembled Driver Center Mounting Brackets (**DCM+DCB**) (Fig 13B) with:

- (1) A4 (M10x1.5-30mm Hex Bolt)
- (2) A5 (M10 Large Flat Washers)
- (1) A6 (M10 Lock Washer)
- (1) A7 (M10 Hex Nut)

Do not fully tighten hardware at this time.



(Fig 13A) Driver Side Center Brackets (DCM+DCB) Assembly



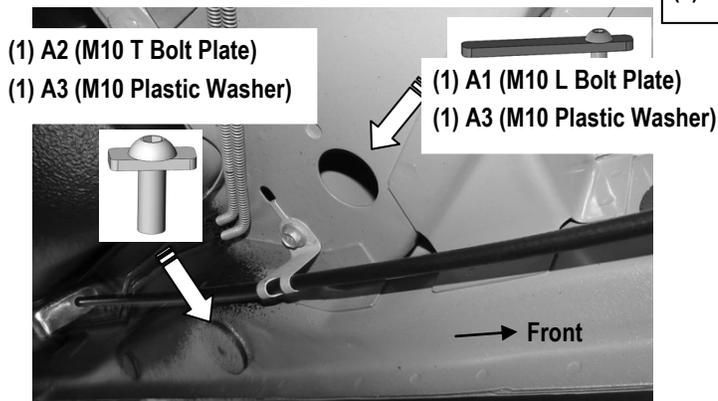
(Fig 13B) Driver Center Support Brackets (DCS) Assembly



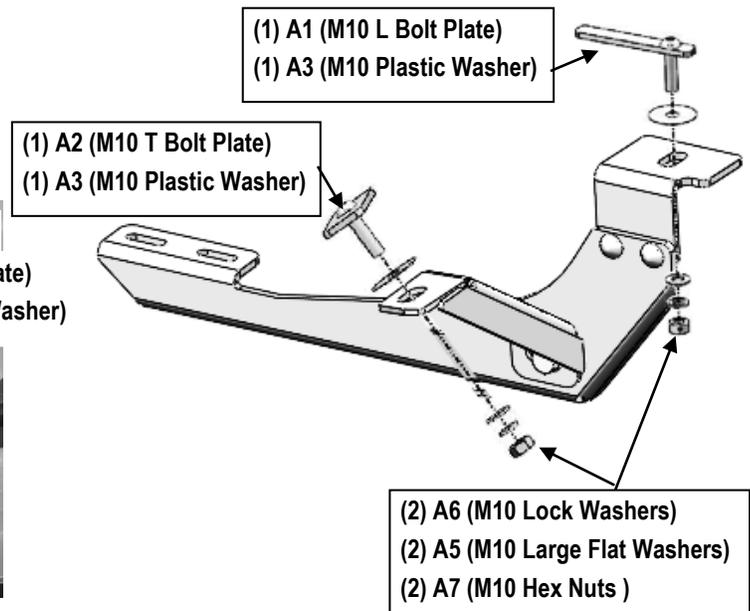
STEP 9: Install the Driver Center Mounting Brackets

1. Locate the large hole and remove the plastic plug covering the hole on the frame channel, **(Fig 14)**.
2. Insert the remaining (1) A1 (M10 L Bolt Plate with (1) A3 (M10 Plastic Washer) and (1) A2 (M10 T Bolt Plate) with (1) A3 (Plastic Washer) into the holes, **(Fig 14)**.
3. Repeat **Step 4** to install the assembled Driver Center Mounting Bracket (**DCM**) to the installed A1 (M10 L Bolt Plate), **(Fig 15)**.
4. Attach the Driver Center Support Bracket (**DCS**) to the installed A2 (M10 T Bolt Plate) **(Fig 15)** with:
 - (1) A5 (M10 Large Flat Washer)
 - (1) A6 (M10 Lock Washer)
 - (1) A7 (M10 Hex Nut)

Do not fully tighten hardware at this time.



(Fig 14) Driver Side Center Mounting Location



(Fig 15) Driver Side Center Brackets Installation

STEP 10: Install the Driver Rear Mounting Brackets

- Move to Driver side rear of the vehicle.
- Repeat **Step 5** for Assembled Driver Rear Mounting Bracket (**DRM+DFS**) installation.

STEP 11: Driver Side Running Board Installation

Repeat **Step 6** for the Driver side Running Board installation. The installation is completed .



STEP 12: Driver Side Running Board Adjustment

- Level and adjust the assembled Running Board properly.
- Tighten all 6mm hardware with 6-7 ft-lbs torque , 8mm hardware with 16-18 ft-lbs torque and 10mm hardware with 31-32 ft-lbs torque

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.**