AUTO PARTS SPECIALIST INC

Scan for Installation Video

iBoard® Series

INSTALLATION INSTRUCTIONS

PART#: IB-R111

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

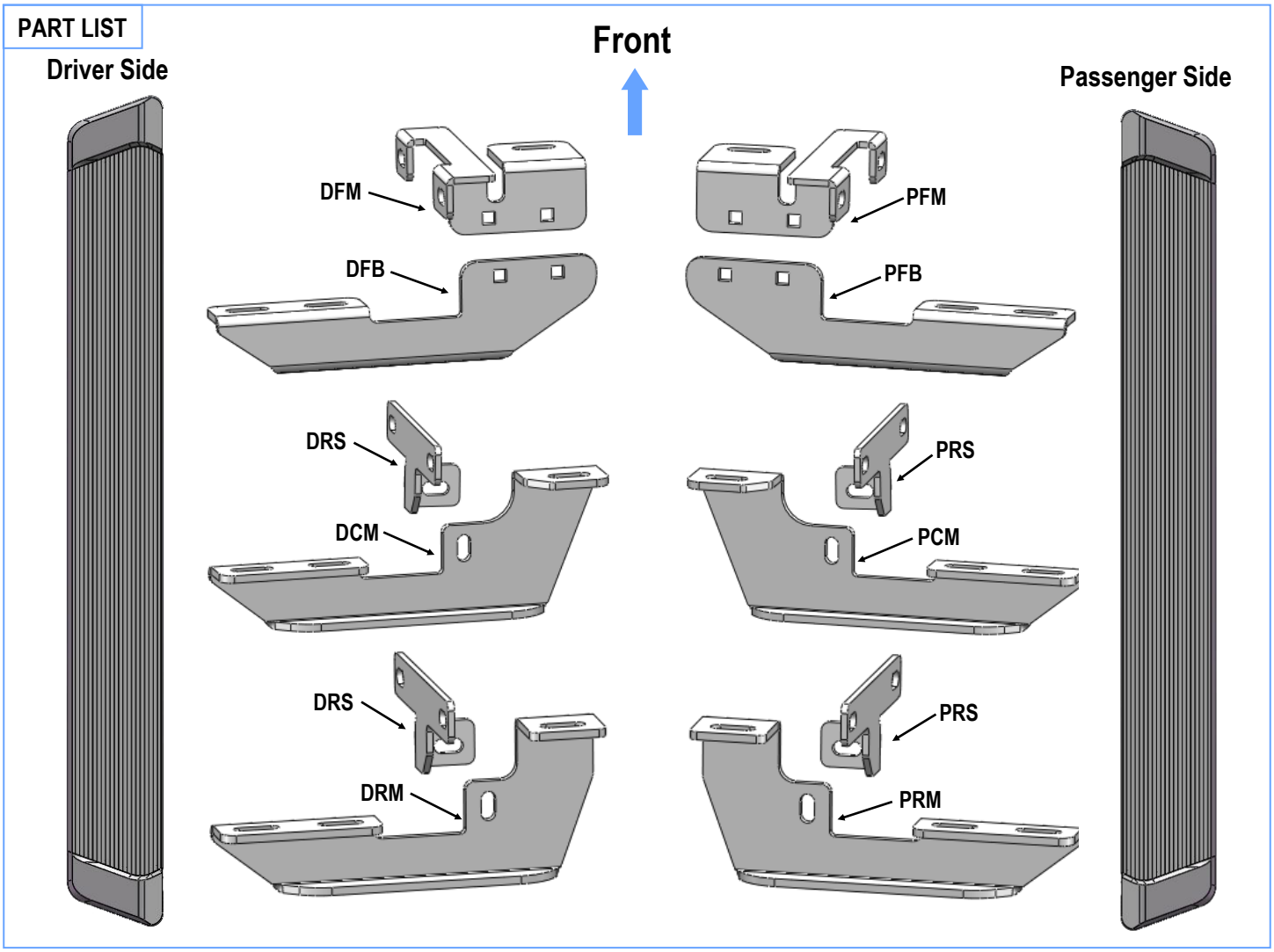
Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	Yes
8mm	16-18	Yes
10mm	31-32	No
12mm	56-58	No
14mm	92-94	No

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Mounting Bracket List							
Item	QTY	Bracket Label	Description	Item	QTY	Bracket Label	Description
1#	1	DFM	Mounting Bracket for Driver Front	6#	1	PFM	Mounting Bracket for Passenger Front
2#	1	DCM	Mounting Bracket for Driver Center	7#	1	PCM	Mounting Bracket for Passenger Center
3#	1	DRM	Mounting Bracket for Driver Rear	8#	1	PRM	Mounting Bracket for Passenger Rear
4#	1	DFB	Bar Bracket for Driver Front	9#	1	PFB	Bar Bracket for Passenger Front
5#	2	DRS	Support Bracket for Driver Center/Rear	10#	2	PRS	Support Bracket for Passenger Center/ Rear

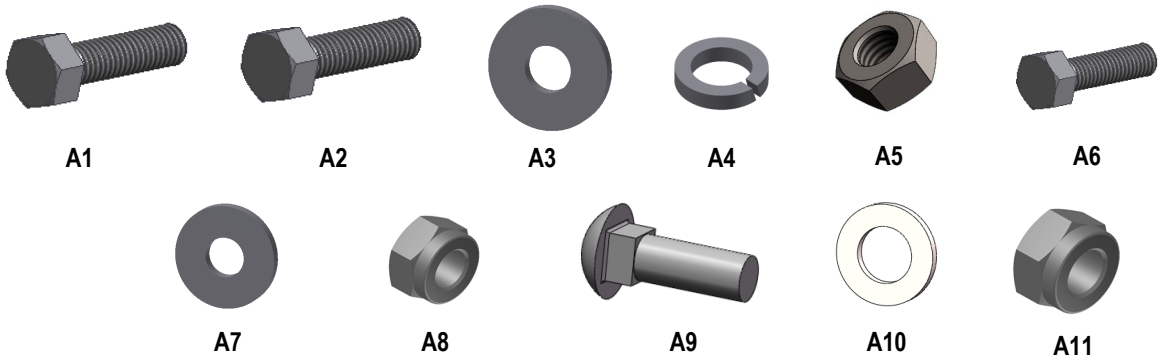
PART LIST



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Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
A1	6	M8X1.25-35 Hex Bolts	A7	24	M6 X-Large Flat Washers
A2	4	M8X1.25-25 Hex Bolts	A8	12	M6X1 Nylon Lock Nuts
A3	14	M8 Large Flat Washers	A9	4	M8X1.25-25 Carriage Bolts
A4	10	M8 Lock Washers	A10	4	M8 Flat Washers
A5	4	M8X1.25 Hex Nuts	A11	4	M8X1.25 Nylon Lock Nuts
A6	12	M6X1-25 Hex Bolts			



A1 A2 A3 A4 A5 A6

A7 A8 A9 A10 A11

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			

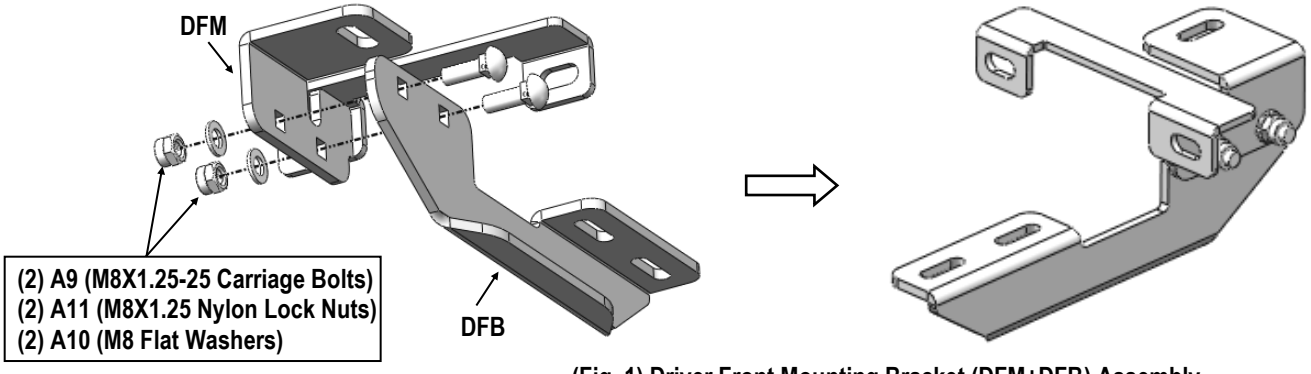


B1 B2 B3

STEP 1: Assemble Front Mounting Brackets

Assemble Driver Front Mounting Bracket **(DFM+DFB) (Fig. 1) with:**

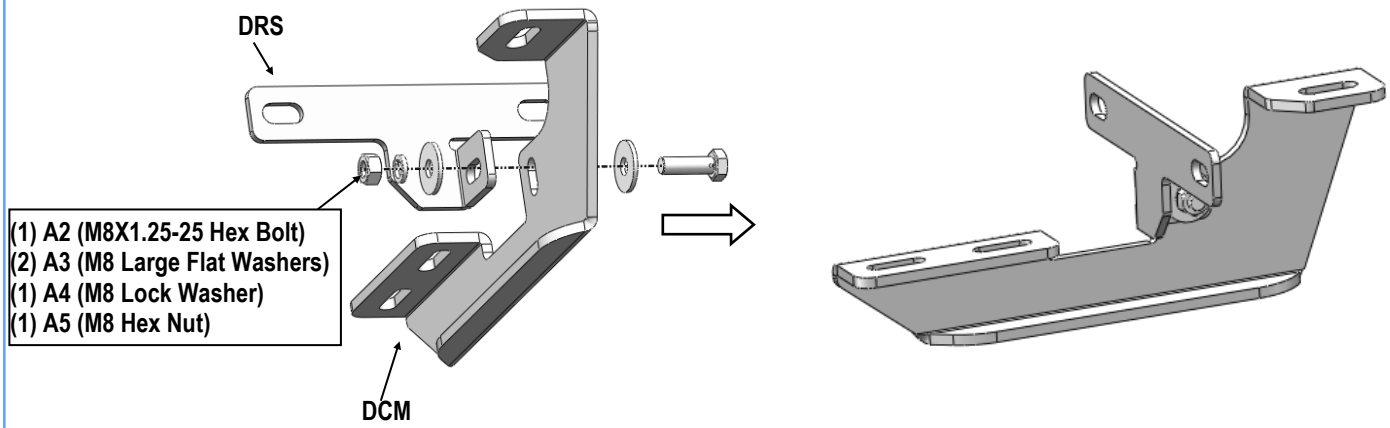
- (2) A9 (M8X1.25-25 Carriage Bolts)
- (2) A10 (M8 Flat Washers)
- (2) A11 (M8X1.25 Nylon Lock Nuts)



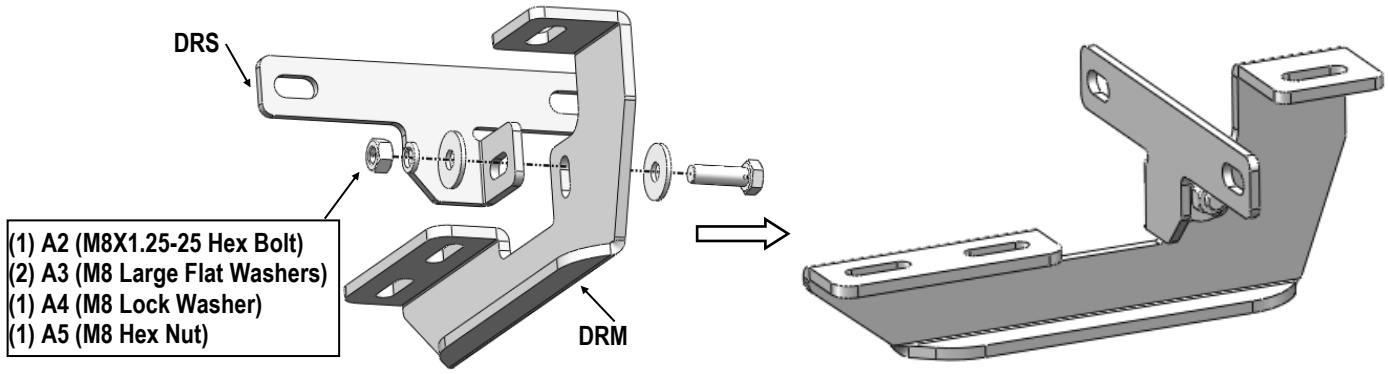
(Fig. 1) Driver Front Mounting Bracket (DFM+DFB) Assembly

STEP 2: Assemble Center Mounting Brackets

- Assemble Driver Center Mounting Bracket **(DCM+DRS) (Fig. 2) with:**
  - (1) A2 (M8X1.25-25 Hex Bolt)
  - (2) A3 (M8 Large Flat Washers)
  - (1) A4 (M8 Lock Washer)
  - (1) A5 (M8 Hex Nut)
- Repeat to assemble Driver Rear Mounting Bracket **(DRM+DRS) (Fig. 3).**



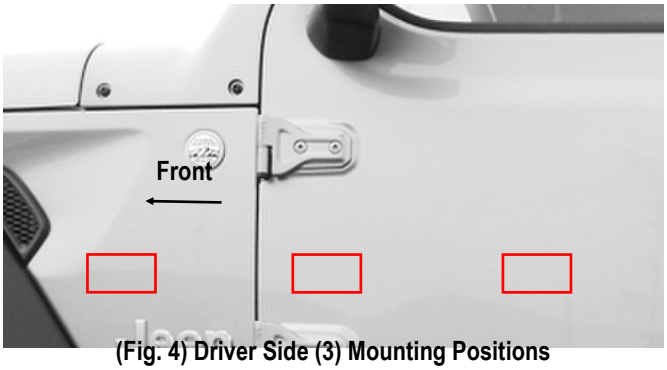
(Fig 2) Driver Center Mounting Bracket (DCM+DRS) Assembly



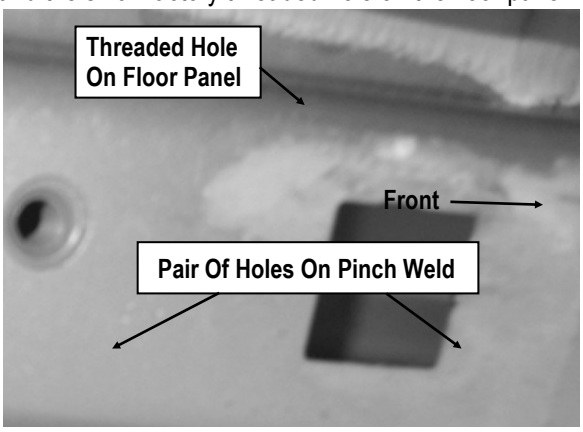
(Fig. 3) Driver Side Mounting Bracket (DRM+DRS) Assembly

STEP 3: Locate Driver Side Mounting Positions

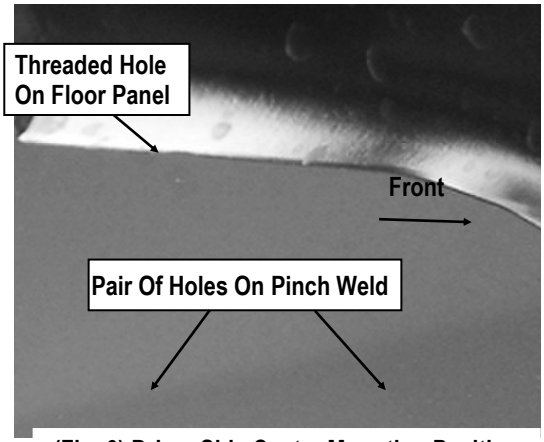
- Locate the mounting holes at the three driver-side mounting positions (Front, Center and Rear).
- At each position, locate the factory mounting holes on the pinch weld and the small factory threaded hole on the floor panel directly behind the pinch weld. **(Figs. 4-7)**.



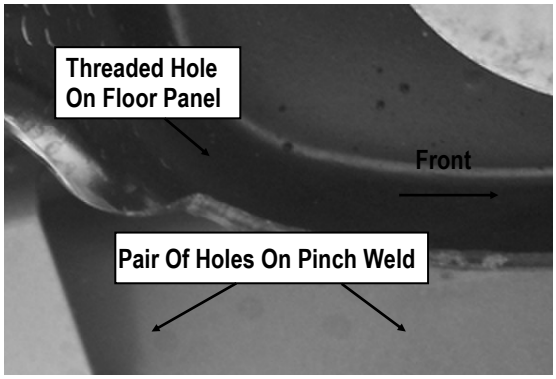
(Fig. 4) Driver Side (3) Mounting Positions



(Fig. 5) Driver Side Front Mounting Position



(Fig. 6) Driver Side Center Mounting Position

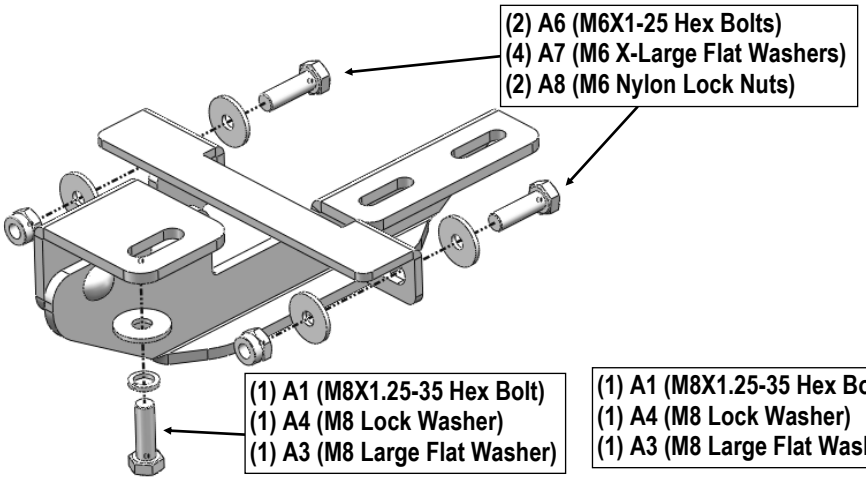


(Fig. 7) Driver Side Rear Mounting Position

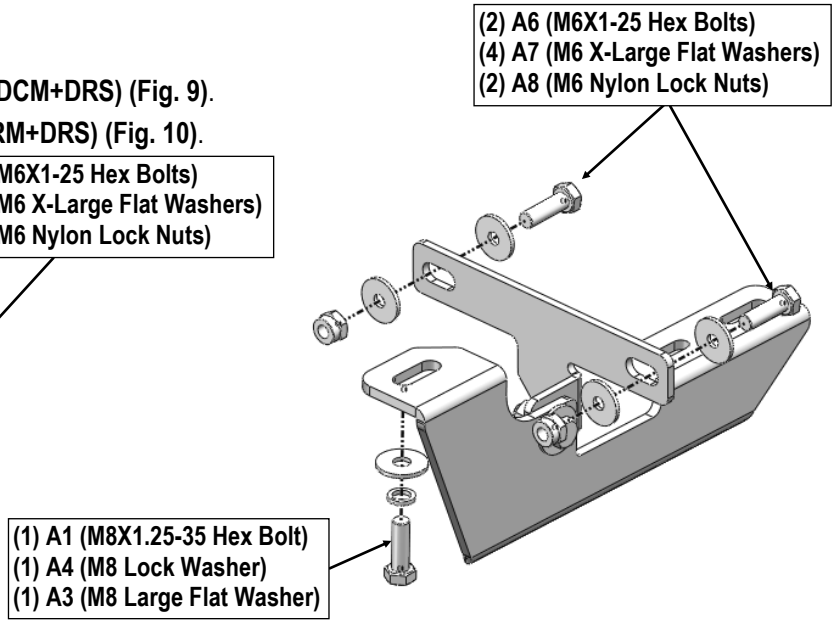
STEP 4: Install Driver Front Mounting Bracket

- Attach top of the driver front mounting bracket **(DFM+DFB)** to the factory threaded hole with **(Fig. 8)**:
  - (1) A1 (M8X1.25-35 Hex Bolt)
  - (1) A3 (M8 Large Flat Washer)
  - (1) A4 (M8 Lock Washer)

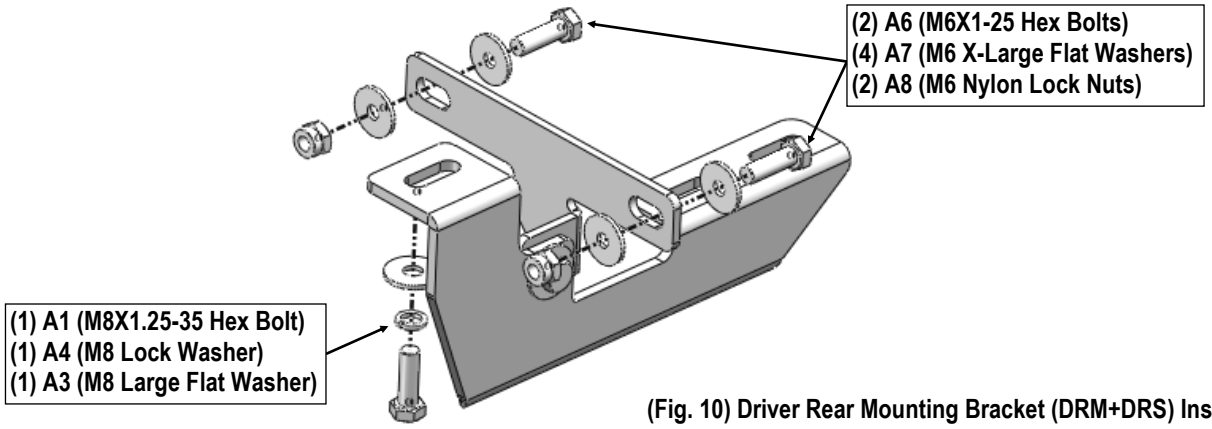
  Do not fully tighten hardware at this time.
- Attach the lower (2) holes to the pinch weld with **(Fig. 8):**
  - (2) A6 (M6X1-25 Hex Bolts)
  - (4) A7 (M6 X-Large Flat Washers)
  - (2) A8 (M6 Nylon Lock Nuts)
- Repeat to install driver center mounting bracket **(DCM+DRS) (Fig. 9)**.
- Repeat to install driver rear mounting bracket **(DRM+DRS) (Fig. 10)**.



(Fig. 8) Driver Front Mounting Bracket (DFM+DFB) Installation



(Fig. 9) Driver Center Mounting Bracket (DCM+DRS) Installation



(Fig. 10) Driver Rear Mounting Bracket (DRM+DRS) Installation

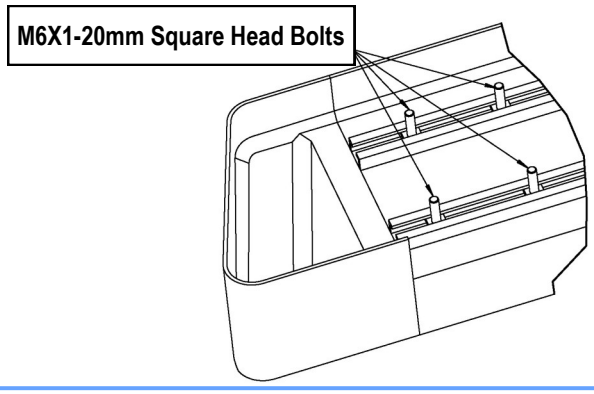
STEP 5: Driver Side Running Board Installation

Once all (3) Driver side mounting brackets are installed, then proceed to the Running Board installation (**Figs. 11-12**).

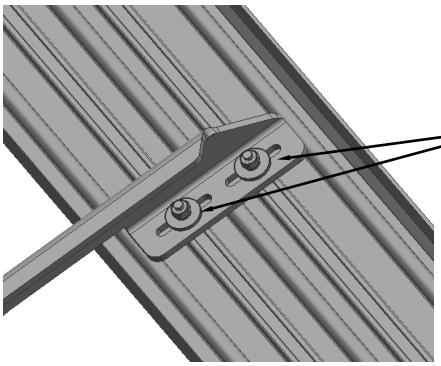
- Slide (3) B1 (M6X1-20mm Square Head Bolts) into each of the two bottom channels (6 bolts total per Running Board) **(Fig. 11).**
- Carefully position the Running Board onto the (3) Mounting Brackets.
- Attach the Running Board to each Mounting Bracket with **(Fig. 12):**
  - (2) B1 (M6X1-20mm Square Head Bolts)
  - (2) B2 (M6 Large Flat Washers)
  - (2) B3 (M6 Nylon Lock Nuts)

Note: Do not fully tighten hardware at this time.

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



(Fig. 11) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels



(Fig. 12) Running Board Installed Onto Mounting Bracket

STEP 6: Driver Side Running Board Adjustment

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

Important: Please follow the recommended Tightening Torques shown in the table on page 1.

Don't over tighten, or the nuts/bolts will be damaged.

STEP 7: Passenger Side Running Board Installation

Repeat **Steps 1-6** for Passenger Side Running Board Installation.

Installation is now complete!!!

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.**