AUTO PARTS SPECIALIST INC

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iBoard® Series

INSTALLATION INSTRUCTIONS

PART#: IB-R177

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

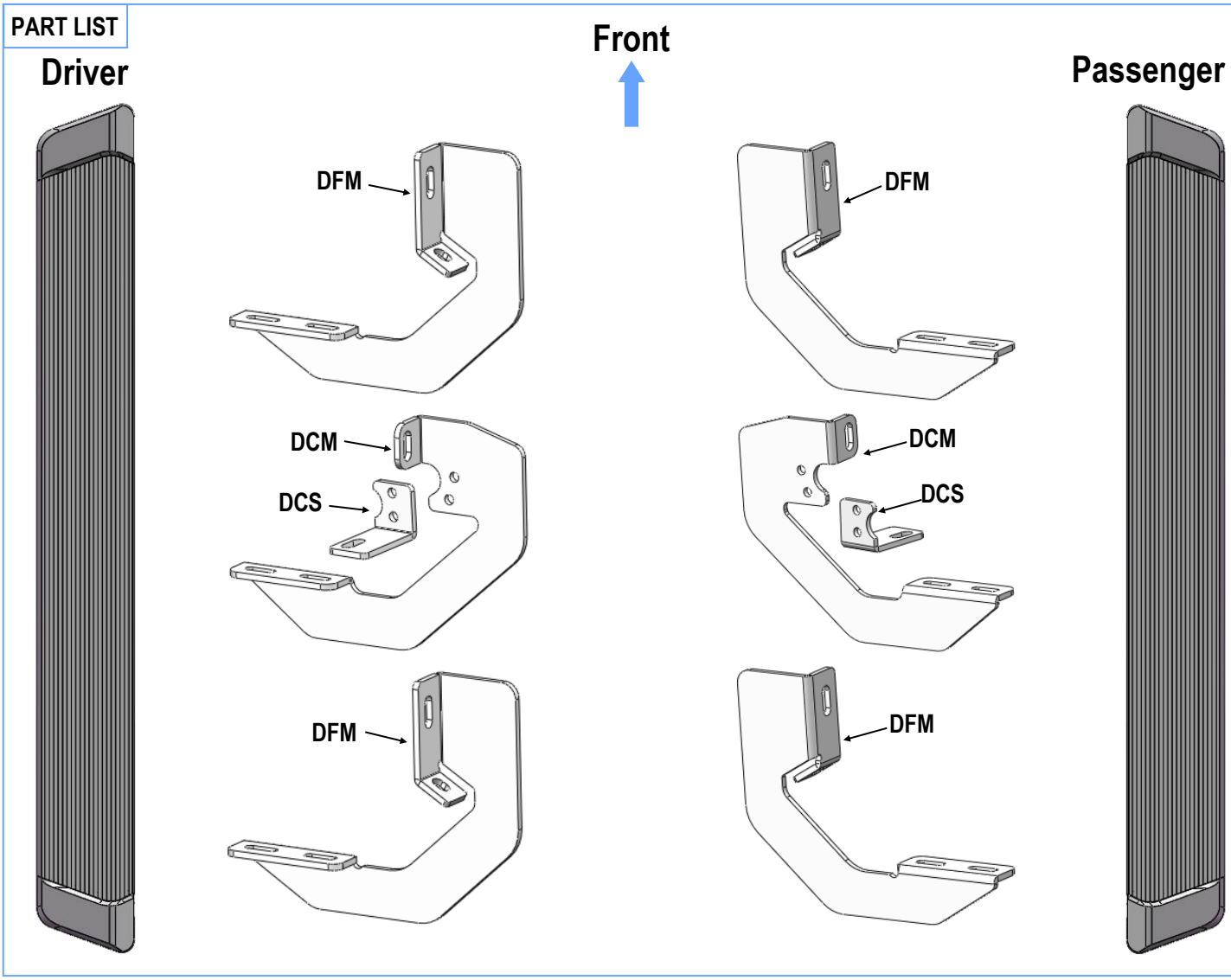
Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	Yes
8mm	16-18	Yes
10mm	31-32	No
12mm	56-58	No
14mm	92-94	No

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Mounting Bracket List			
Item	QTY	Bracket Label	Description
1#	4	DFM	Mounting Bracket for Driver /Passenger Front / Rear
2#	2	DCM	Mounting Bracket for Driver /Passenger Center
3#	2	DCS	Support Bracket for Driver /Passenger Center

PART LIST



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Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
A1	16	M8X1.25-25 Hex Bolts	A4	16	M8 Lock Washers
A2	18	M8 Large Flat washers	A5	6	M8 Clip Nuts
A3	8	M8 Flat Washers	A6	10	M8X1.25 Hex Nuts



A1 A2 A3 A4 A5 A6

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			



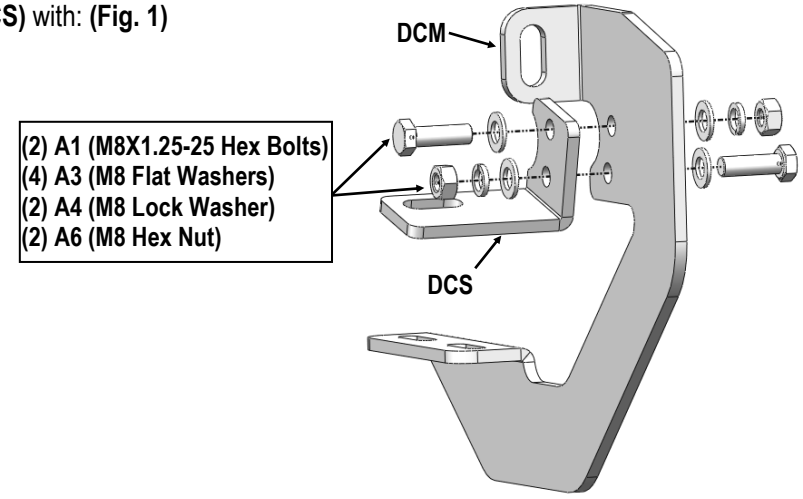
B1 B2 B3

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STEP 1: Assemble Driver Center Mounting Bracket

- Assemble driver center mounting bracket **(DCM+DCS)** with: **(Fig. 1)**
  - (2) A1 (M8X1.25-25 Hex Bolts)
  - (4) A3 (M8 Flat Washers)
  - (2) A4 (M8 Lock Washers)
  - (2) A6 (M8X1.25 Hex Nuts)

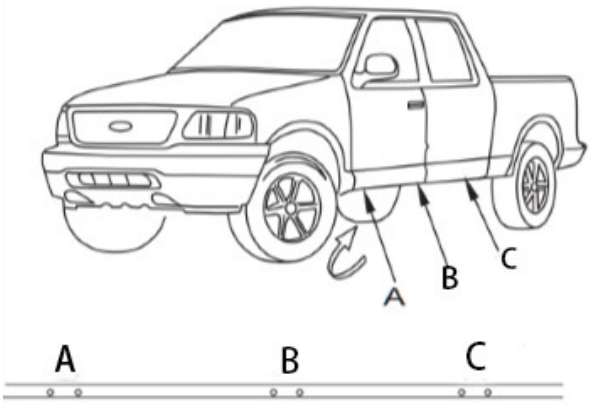
  Note: Do not fully tighten at this time.



(Fig. 1) Driver Center Mounting Bracket Assembly

STEP 2: Locate Driver Side Mounting Positions

- Locate mounting positions as shown, **(Fig. 2).**



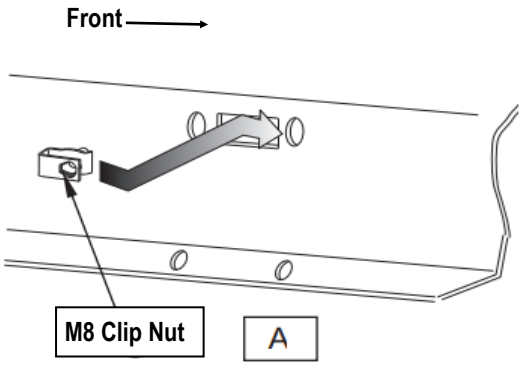
(Fig. 2) Driver Side Mounting Positions

STEP 3: Install Driver Front and Rear Mounting Bracket

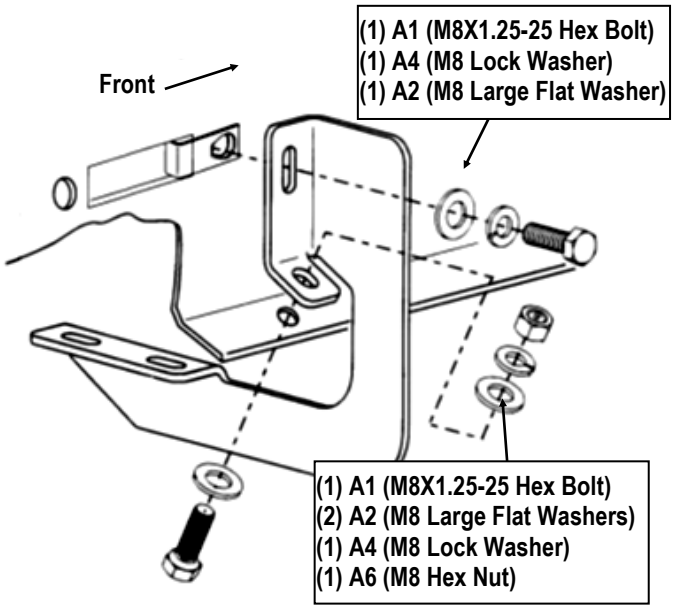
- Install (1) A5 (M8 Clip Nut) as shown **(Fig. 3).**
- Attach Driver Front Mounting Bracket **(DFM)** to the installed M8 Clip Nut with **(Fig. 4):**
  - (1) A1 (M8X1.25-25 Hex Bolt)
  - (1) A4 (M8 Lock Washer)
  - (1) A2 (M8 Large Flat Washer)
- Attach Driver Front Mounting Bracket **(DFM)** to pinch weld with **(Fig. 4):**
  - (1) A1 (M8X1.25-25mm Hex Bolt)
  - (2) A2 (M8 Large Flat Washers)
  - (1) A4 (M8 Lock Washer)
  - (1) A6 (M8 Hex Nut)

  Do not fully tighten hardware at this time.
- Move to driver rear mounting location, repeat to install Driver Rear Mounting Bracket **(DFM).**

  Note: All (4) DFMs are universal.



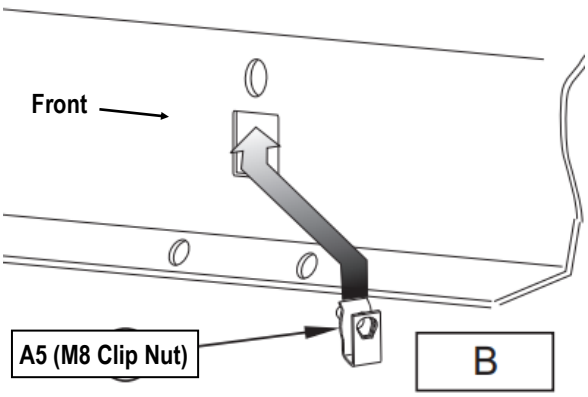
(Fig. 3) Driver Front Mounting Location



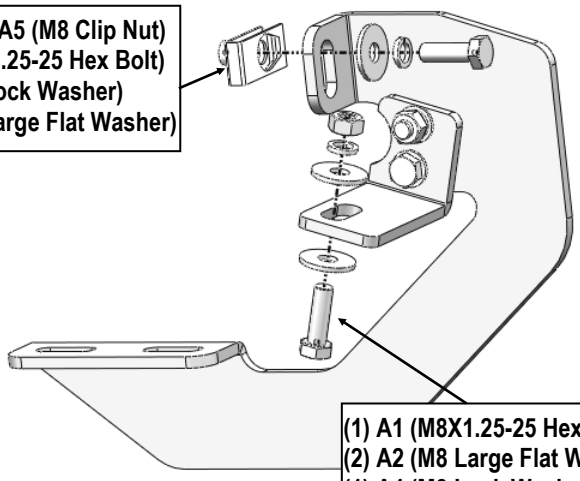
(Fig. 4) Driver Front Mounting Bracket Installation

STEP 4: Install Driver Center Mounting Bracket

- Move to driver center mounting location, Install (1) A5 (M8 Clip Nut) as shown **(Fig. 5).**
- Repeat to install the assembled driver center mounting bracket **(DCM+DCS) as shown in Fig. 6.**



(Fig. 5) Driver Center Mounting Location



(Fig. 6) Driver Center Mounting Bracket Installation

STEP 5: Driver Side Running Board Installation

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

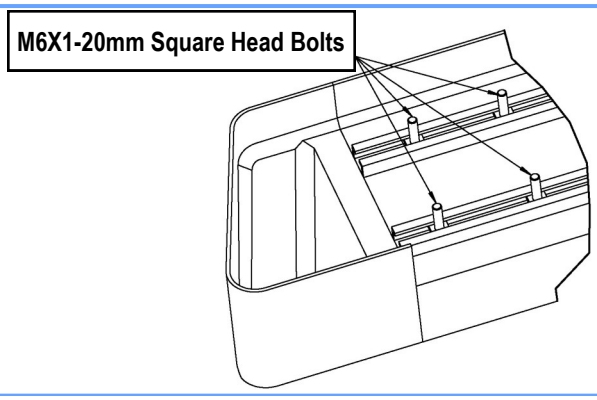
(1) Slide (3) B1 (M6X1-20mm Square Head Bolts) into each of the two bottom channels (6 bolts total per Running Board) **(Fig. 7)**.

(2) Carefully position the Running Board onto the (3) Mounting Brackets.

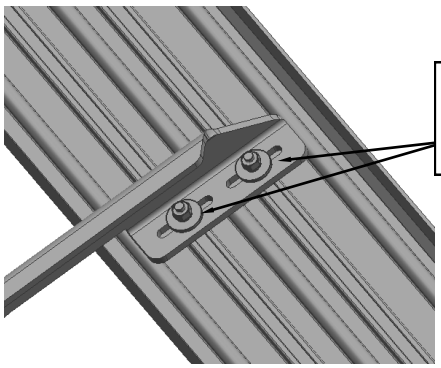
(3) Attach the Running Board to each Mounting Bracket **(Fig. 8)** with:

- (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.



(Fig. 7) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels



(Fig. 8) 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 and 8mm hardware with 16-18 ft-lbs torque.

STEP 7: The Other Side Running Board Installation

Repeat **Steps 1-6** for the Other Side Running Board 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.