



# iBoard® Series

## INSTALLATION INSTRUCTIONS

**PART#: IB-R913**

### 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**

**\*DRILLING IS REQUIRED**

### Torque Value

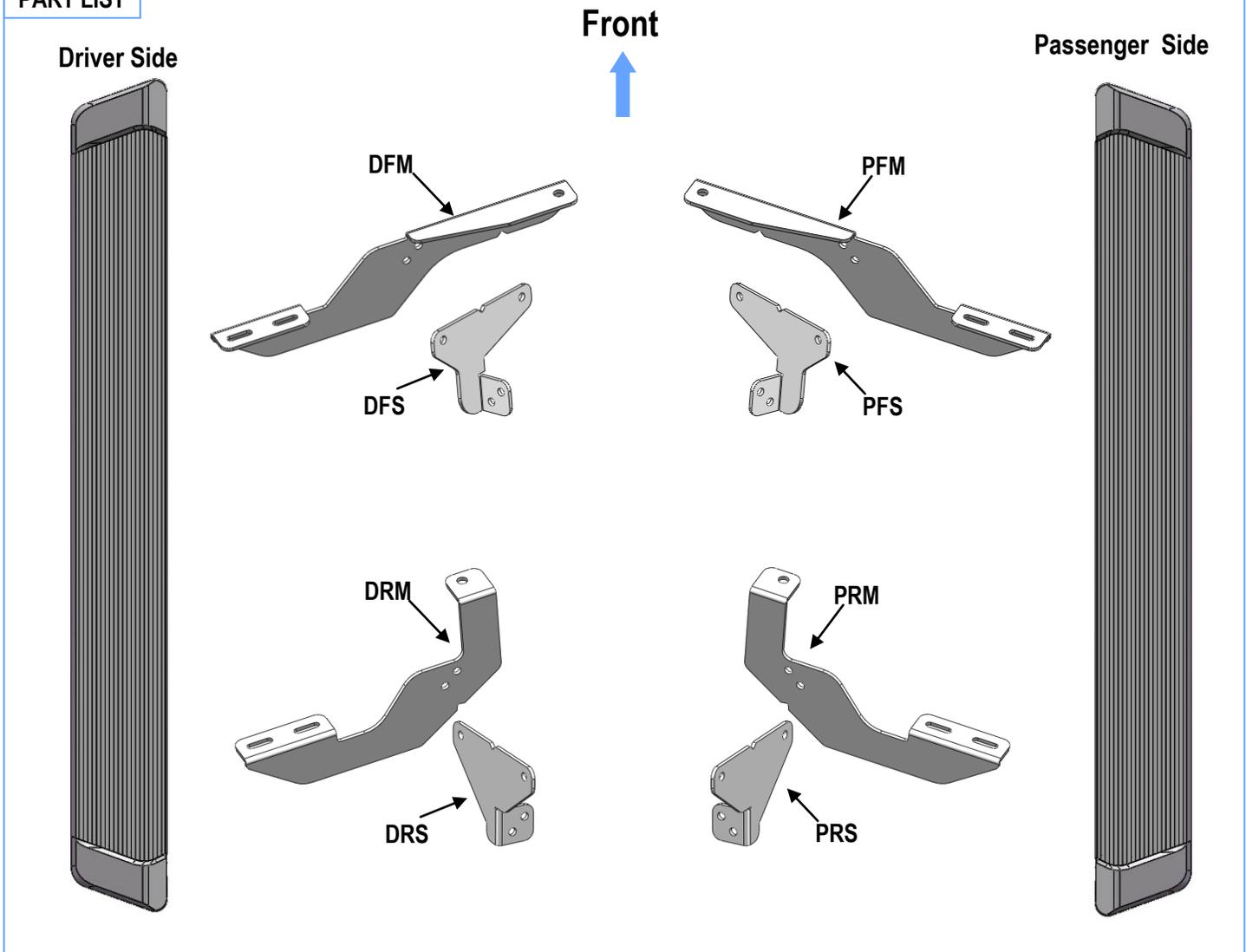
Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	√
8mm	16-18	√
10mm	31-32	√
12mm	56-58	X
14mm	92-94	X



Scan for  
Installation Video

Mounting Bracket List							
Item	QTY	Bracket Label	Description	Item	QTY	Bracket Label	Description
1#	1	DFM	Mounting Bracket for Driver Front	5#	1	PFM	Mounting Bracket for Passenger Front
2#	1	DRM	Mounting Bracket for Driver Rear	6#	1	PRM	Mounting Bracket for Passenger Rear
3#	1	DFS	Support Bracket for Driver Front	7#	1	PFS	Support Bracket for Passenger Front
4#	1	DRS	Support Bracket for Driver Rear	8#	1	PRS	Support Bracket for Passenger Rear

**PART LIST**





Scan for  
Installation Video

Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description
A1	2	M10 J-Bolts	A5	2	M10X1.5 Hex Nuts
A2	2	M10X1.5-35 Hex Bolts	A6	16	M8X1.25-20 Hex Bolts
A3	4	M10 Large Flat Washers	A7	32	M8 Flat Washers
A4	4	M10 Lock Washers	A8	16	M8X1.25 Nylon Lock Nuts

  
A1

  
A2

  
A3

  
A4

  
A5

  
A6

  
A7

  
A8

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

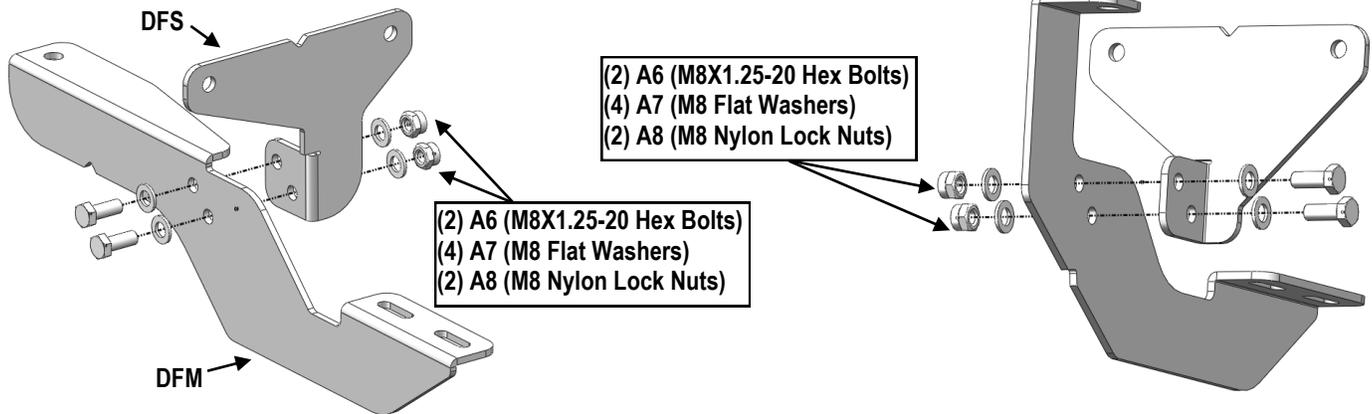
  
B3



## STEP 1: Assemble Driver Side Mounting Brackets

- (1) Assemble Driver Front Mounting Bracket (DFM+DFS) (Fig 1) with:
  - (2) A6 (M8X1.25-20 Hex Bolts)
  - (4) A7 (M8 Flat Washers)
  - (2) A8 (M8 Nylon Lock Nuts)
- (2) Repeat to assemble Driver Rear Mounting Bracket (DRM+DRS) (Fig 2).

**Do not fully tighten at this time.**



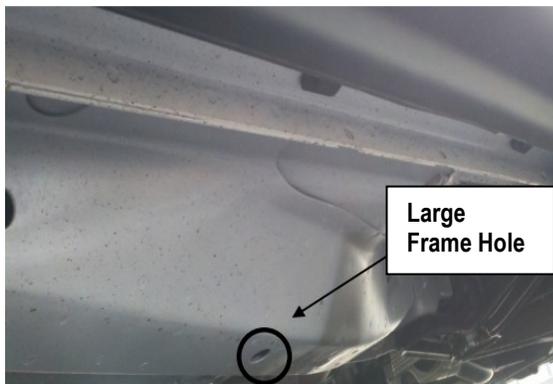
(Fig 1) Driver Front Mounting Bracket (DFM+DFS) Assembly

(Fig 2) Driver Rear Mounting Bracket (DRM+DRS) Assembly

## STEP 2: Locate Driver Side Mounting Locations

- (1) Install M10X1.5 J-Bolt in the large hole in the frame on driver side front mounting location. (Figs 3-4).
- (2) Locate (2) holes on the pinch weld (Fig 5).

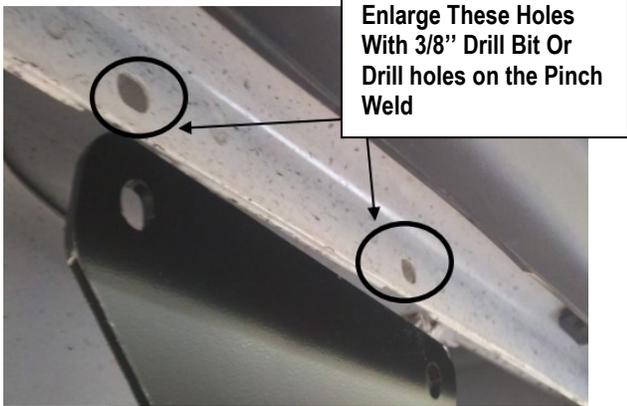
**NOTE:** Dodge Durango requires pinch weld holes used for installation to be drilled out to 3/8" and one additional hole to be drilled through the pinch weld in the rear of the vehicle, (Fig 6).



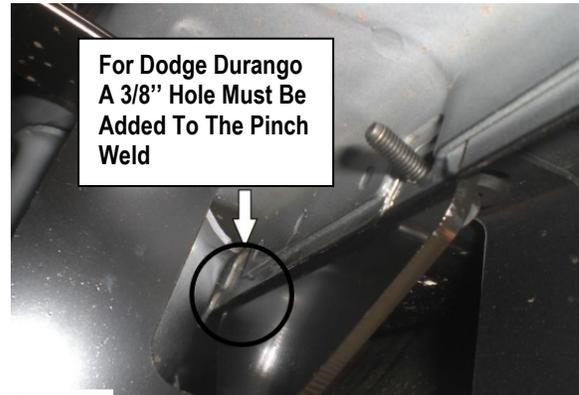
(Fig 3) Driver Side Front Mounting Location



(Fig 4) Insert The M10X1.5 J-Bolt



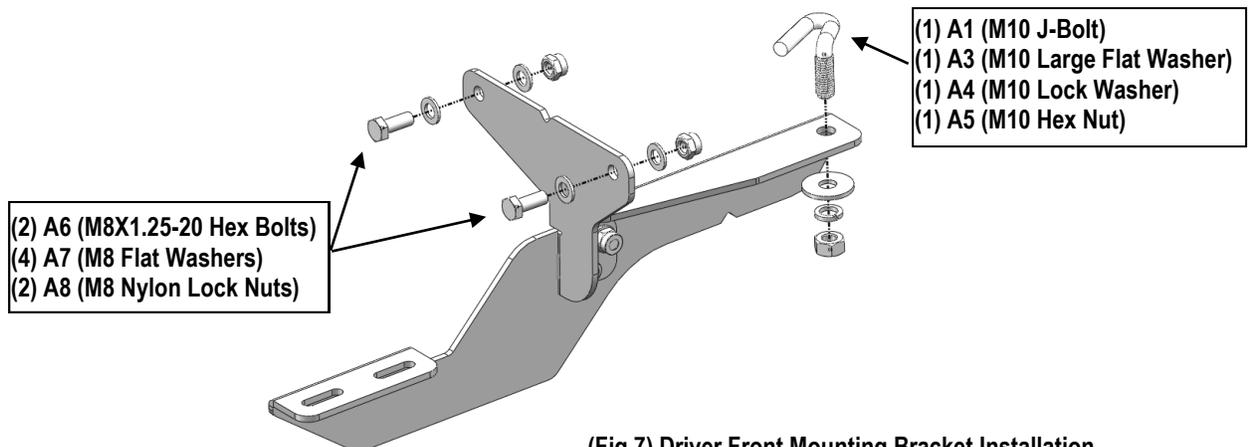
(Fig 5) Driver Front Mounting Location



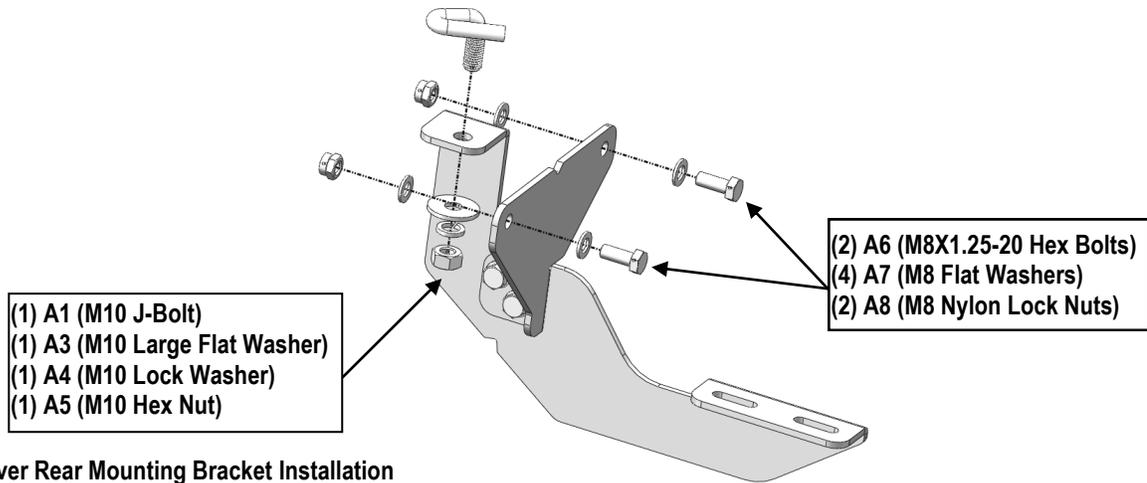
(Fig 6) Add A Hole on The Pinch Weld (For Dodge Durango)

### STEP 3: Install Driver Side Mounting Brackets

- (1) Attach the Assembled Driver Front Mounting Bracket (**DFM+DFS**) to the installed J-Bolt (**Fig 7**) with:
  - (1) A1 (M10 J-Bolt)
  - (1) A3 (M10 Large Flat Washer)
  - (1) A4 (M10 Lock Washer)
  - (1) A5 (M10 Hex Nut)
- (2) Bolt the Assembled Driver Front Mounting Bracket (**DFM+DFS**) to the holes on the pinch weld (**Fig 7**) with:
  - (2) A6 (M8X1.25-20 Hex Bolts)
  - (4) A2 (M8 Flat Washers)
  - (2) A4 (M8 Nylon Lock Nuts)
- (3) Repeat to install the Assembled Driver Rear Mounting Bracket (**DRM+DRS**) to Driver Rear Mounting Location, (**Fig 8**).  
**Do not tighten hardware at this time.**



(Fig 7) Driver Front Mounting Bracket Installation



(Fig 8) Driver Rear Mounting Bracket Installation

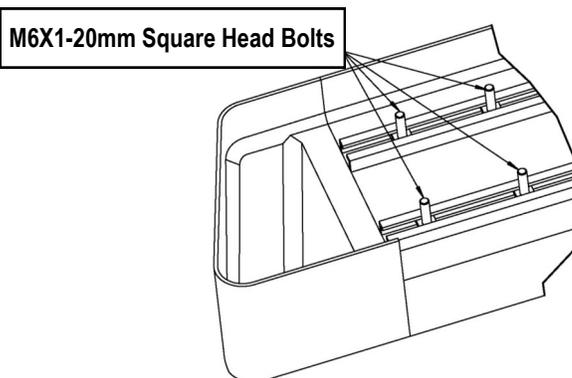
## STEP 4: Driver Side Running Board Installation

Once all (2) Driver side mounting brackets are installed, then proceed to the Running Board installation (Figs 9-10).

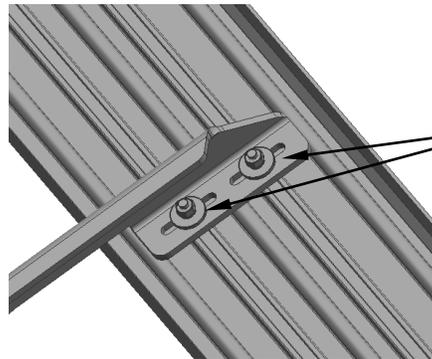
- Select a Running Board. Slip (2) B1(M6X1-20mm Square Head Bolts) into each bottom channel (Fig 9).
- Carefully position the Running Board onto the (2) Mounting Brackets.
- Attach the Running Board to each Mounting Bracket with (Fig 10):
  - (2) B1 (M6X1-20mm Square Head Bolts)
  - (2) B2 (M6 Large 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 9) 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 10) Running Board Installed Onto Mounting Bracket

## STEP 5: 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 6: The Other Side Running Board Installation

Move to the other side of the vehicle. Repeat **Steps 1-5** for the other Running Board installation.

### 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.