

# iBoard®

## iBoard® by APS

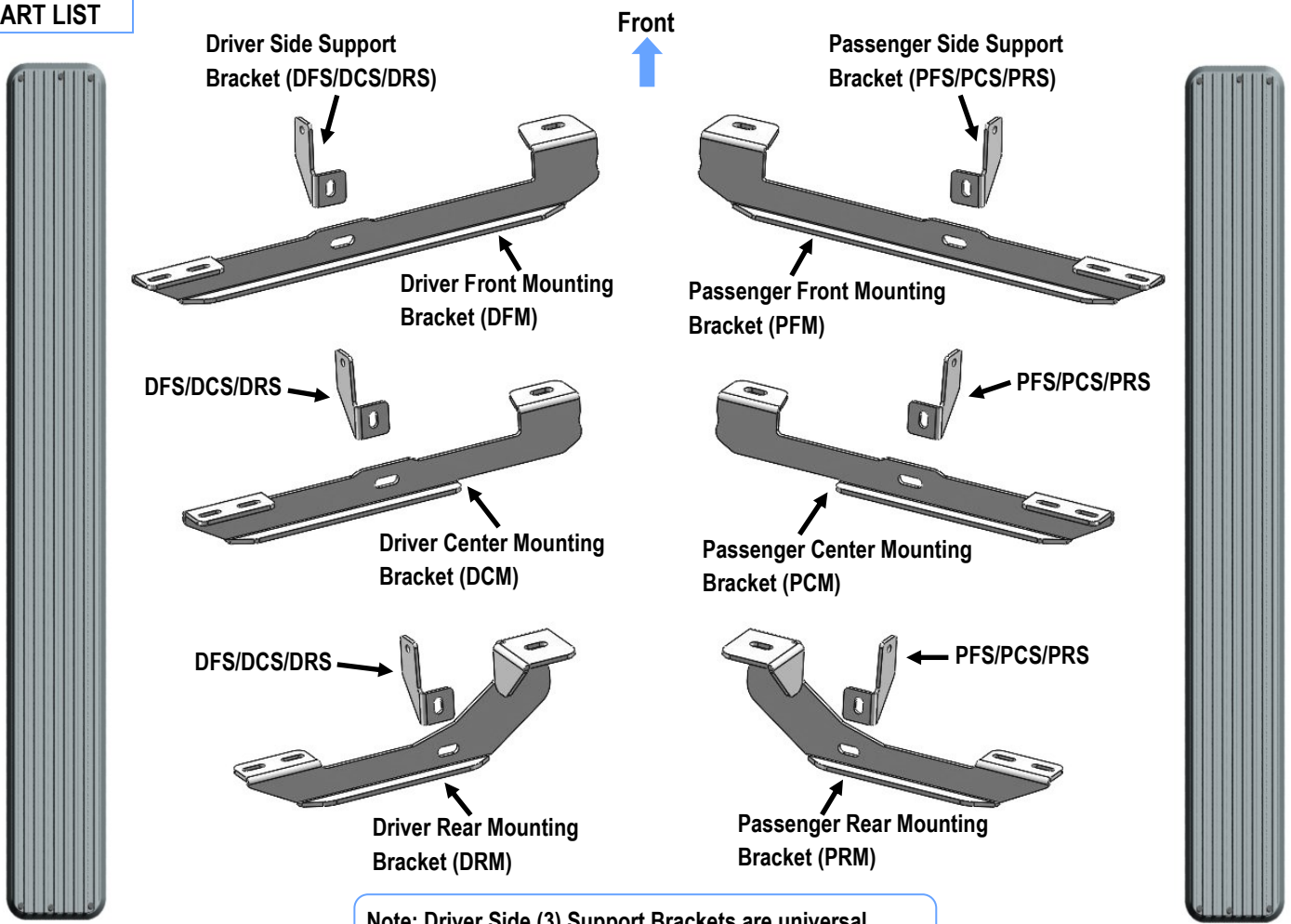
PART#: IB-206

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. ASSISTANCE IS RECOMMENDED.

\*BODY FRAME MOUNT  
\*DRILLING IS REQUIRED

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

### PART LIST

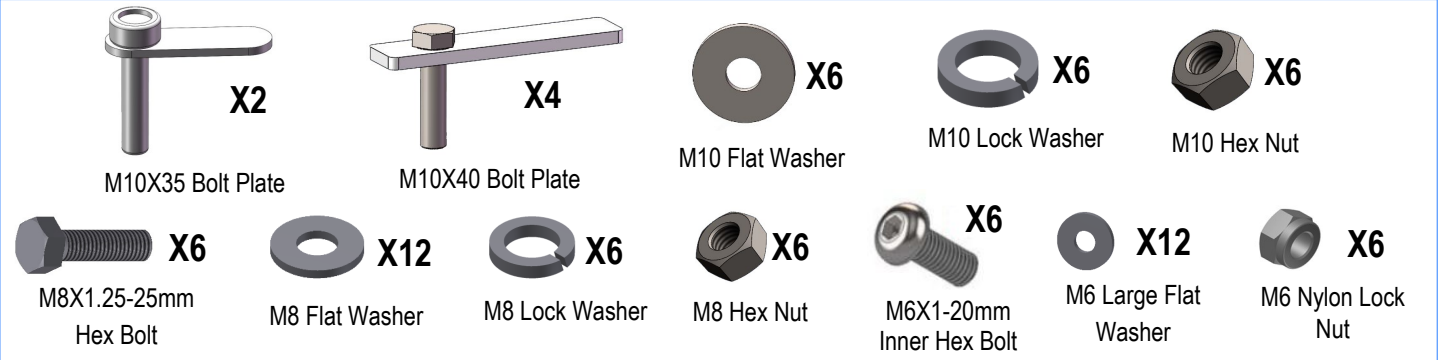


Note: Driver Side (3) Support Brackets are universal.  
Passenger Side (3) Support Brackets are universal.

Customer Support: [info@iboardauto.com](mailto:info@iboardauto.com)

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## Hardware Package A (For Bracket Installation)



## Hardware Package B (For Aluminum Step Bar Installation Only, Not Supply to Stainless Steel Step Bar)



## Hardware Package C (For Stainless Steel Step Bar Installation Only, Not Supply to Aluminum Step Bar)

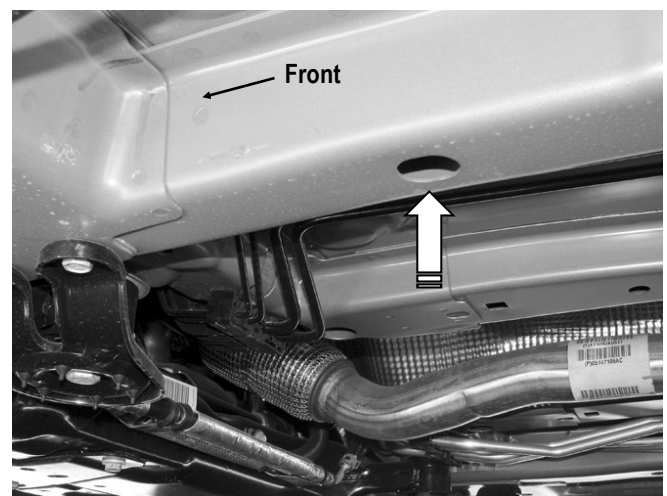


### STEP 1

Start installation from the driver side front of the vehicle, (Fig 1).

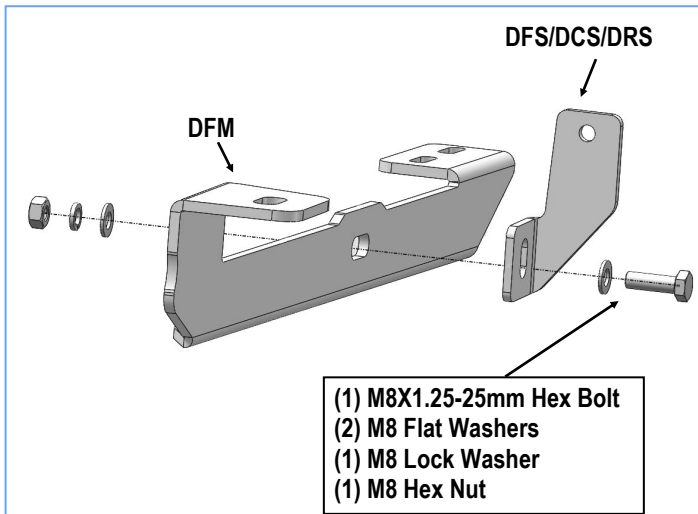
### STEP 2

Select (1) Driver Front Mounting Bracket (DFM) and (1) Driver Side Support Bracket (DFS/DCS/DRS). Bolt the Support Bracket to the front of the Mounting Bracket with (1) M8X1.25-25mm Hex Bolt, (2) M8 Flat Washers, (1) M8 Lock Washer and (1) M8 Hex Nut, (Fig 2). Do not fully tighten hardware at this time.



(Fig 1) Driver Side Front Mounting Location

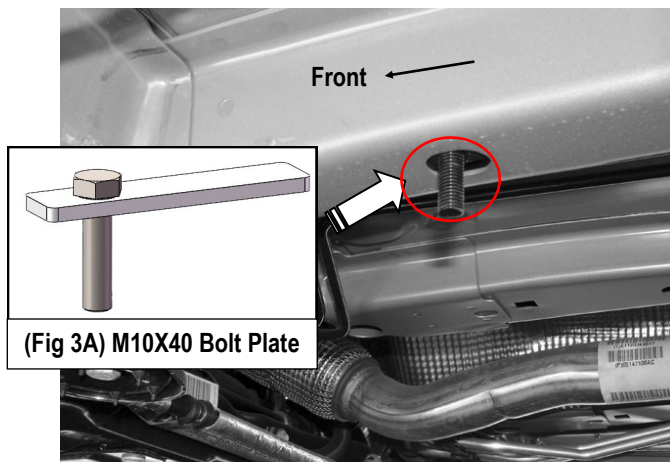
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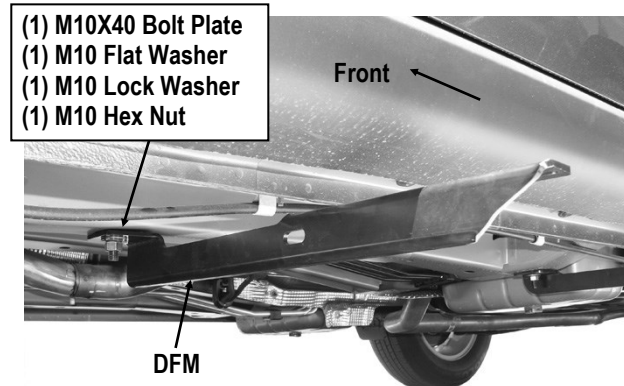
(Fig 2) Driver Front Mounting Bracket Assembly

## STEP 3

Locate the factory oval hole at the bottom of the inner frame channel, (Fig 1). Insert (1) M10X40 Bolt Plate into the factory hole, (Figs 3A & 3B). Attach the Driver Front Mounting Bracket (DFM) to the installed M10X40 Bolt Plate with (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10 Hex Nut, (Fig 4). Do not fully tighten hardware at this time.



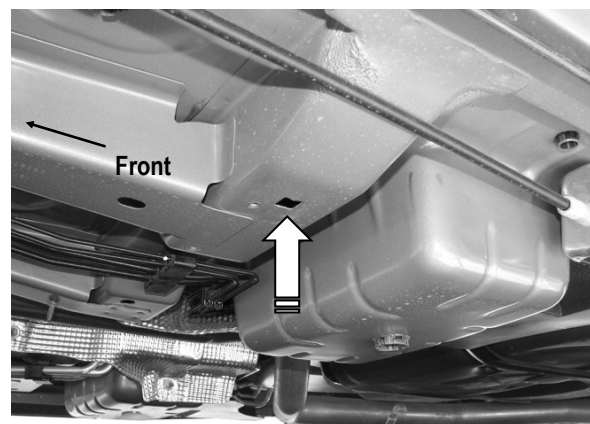
(Fig 3B) M10X40 Bolt Plate Installed  
(On Driver Side Front Mounting Location)



(Fig 4) Driver Front Mounting Bracket (DFM) Installation

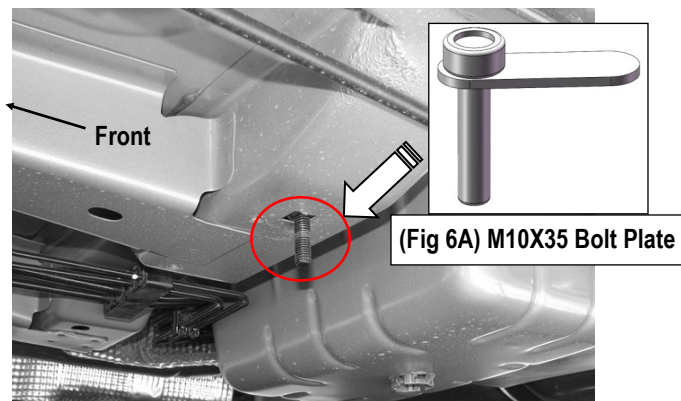
## STEP 4

Move to the driver side center mounting location. Locate the square hole at the bottom of the frame channel, (Fig 5). Insert (1) M10X35 Bolt Plate into the factory hole, (Figs 6A & 6B). Attach the Driver Center Mounting Bracket (DCM) to the M10X35 Bolt Plate with (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10 Hex Nut, (Fig 7). Attach the Driver Support Bracket (DFS/DCS/DRS) to the mounting bracket, (Fig 7). Do not fully tighten hardware at this time.

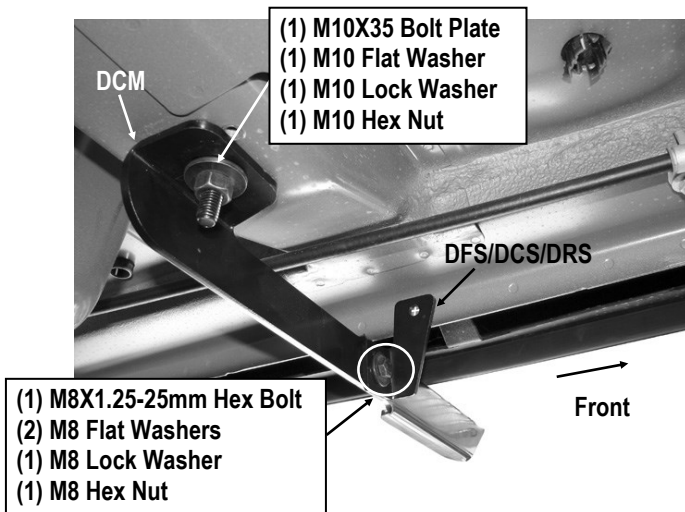


(Fig 5) Driver Center Mounting Location

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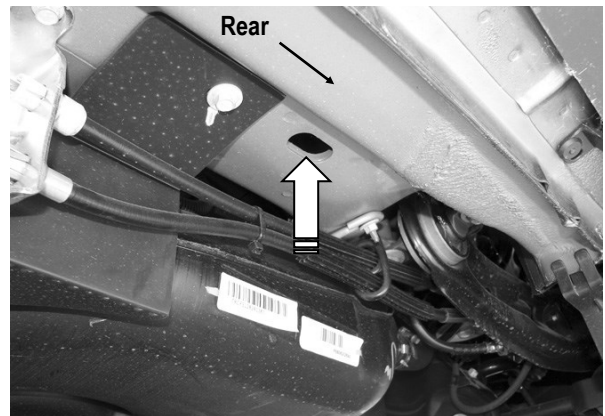
(Fig 6B) M10X35 Bolt Plate Installed  
(On Driver Side Center Mounting Location)



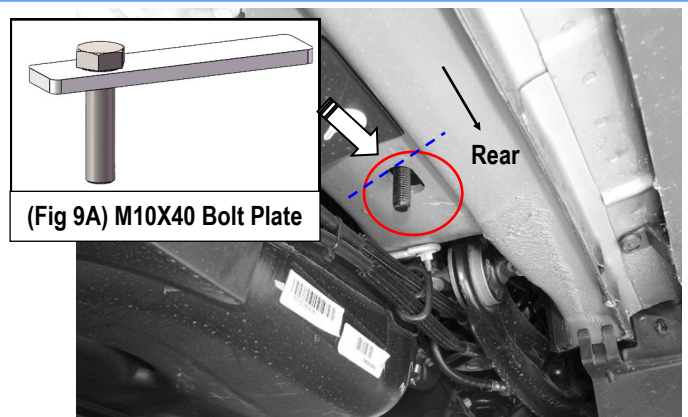
(Fig 7) Driver Side Center Brackets Installation

## STEP 5

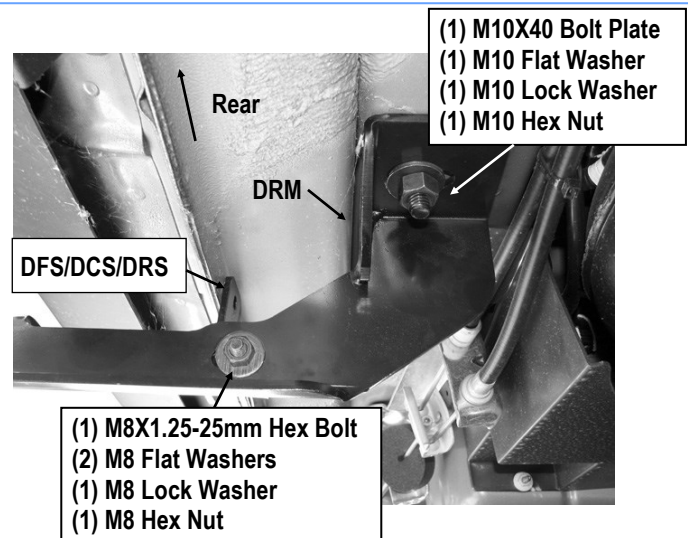
Move to the driver side rear mounting location, locate the factory oval hole in the floor panel, (Fig 8). Insert (1) M10X40 Bolt Plate into the oval hole, (Figs 9A & 9B). Rotate the Bolt Plate 90-degrees or until it stopped cross to the oval hole. Attach the Driver Rear Mounting Bracket (DRM) to the M10X40 Bolt Plate with (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10 Hex Nut, (Fig 10). Secure the Driver Side Support Bracket onto the Mounting Bracket, (Fig 10). Do not fully tighten hardware at this time.



(Fig 8) Driver Side Rear Mounting Location



(Fig 9B) M10X40 Bolt Plate Installed  
(on Driver Side Rear Mounting Location)



(Fig 10) Driver Side Rear Brackets Installation

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## STEP 6

Once all (3) mounting brackets are installed, then proceed to the Step Bar installation. According to the style of Step Bar proceed to the correct installation STEPS.

**Note:** Aluminum Step Bar refer to STEP 7; Stainless Steel Step Bar skip to STEP 8.

## STEP 7

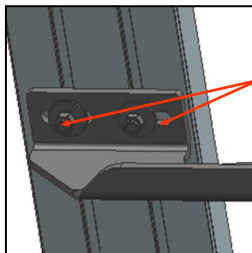
### Aluminum Step Bar Installation:

Select a **Aluminum Step Bar**. Slip (3) M6x1-20mm Square Head Bolts into each bottom channel (**Fig 11**). Carefully position the Step Bar onto the (3) Mounting Brackets.

**IMPORTANT:** Do not slide the Step Bar on the Brackets or the bottom surface of the board will be damaged. Attach the Step Bar to each Mounting Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 Nylon Lock Nuts, (**Fig 12**). Do not fully tighten at this time.



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



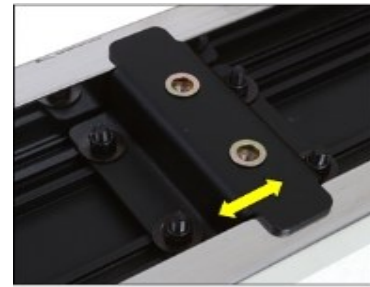
(2) M6X1-20mm Square Head Bolts  
(2) M6 Large Flat Washers  
(2) M6X1 Nylon Lock Nuts  
**IMPORTANT: TORQUE FOR 6MM FASTNERS MUST LESS THAN 6-7 FT-LBS OR THE FASTNERS WILL BE DAMAGED!**

(Fig 12) Running Board Installed Onto Mounting Bracket

## STEP 8

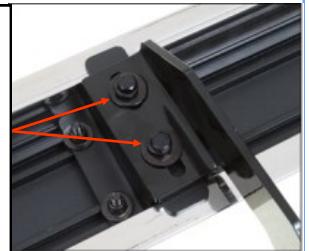
### Stainless Steel Step Bar Installation:

Select a **Stainless Steel Step Bar** (with the U-Sliders installed on the Bar). Loose the U-Sliders, reposition the U-Sliders onto the board according to the (3) Installed Mounting Brackets location, (**Fig 13**). Re-secure the U-Sliders on the Step Bar. Attach the Step Bar to the installed Mounting Brackets with (6) M6X1-20mm Hex Bolts, (6) M6 Large Flat Washers & (6) M6 Lock Washers, (**Fig 14**). Do not fully tighten hardware at this time.



(Fig 13) Slide & line up the U-Slider with the installed mounting brackets along bottom channel

(2) M6X1-20mm Hex Bolts  
(2) M6 Large Flat Washers  
(2) M6 Lock Washers  
**IMPORTANT: TORQUE FOR 6MM FASTNERS MUST LESS THAN 6-7 FT-LBS OR THE FASTNERS WILL BE DAMAGED!**



(Fig 14) Step Bar Installed on Bracket Installed (Example)

## STEP 9

Level and adjust the Running Board and fully tighten all hardware.

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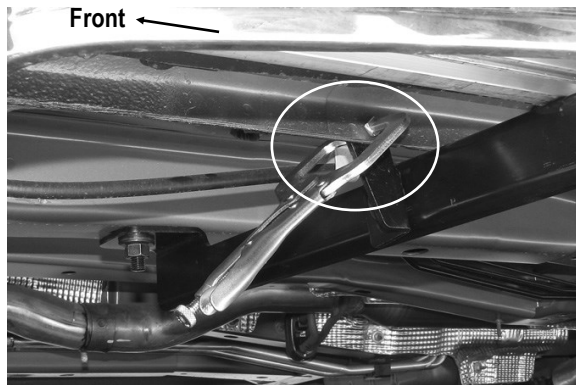
## STEP 10

Attach the Support Brackets on the inner side of the pinch weld. Secure the Support Brackets to the pinch weld temporarily by using clamps, (Figs 15). Mark the location of the (3) Support Brackets onto the inner side of the pinch weld, (Fig 16). Once all (3) locations are marked, drill 1/4" through holes on the pinch weld, (If necessary, remove the Running Board or loosen the Brackets).

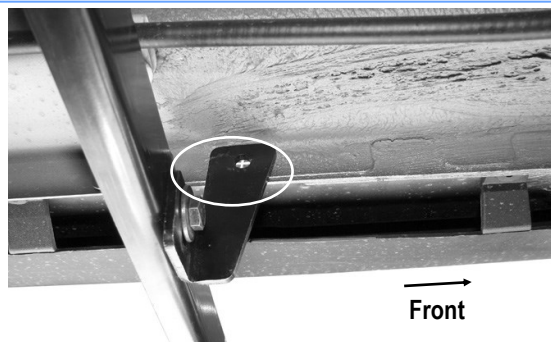
**VERY IMPORTANT:** Do not drill too close to the edge of the pinch weld.

Attach each Support Bracket to the pinch weld with (1) M6X1-20mm Inner Hex Bolt, (2) M6 Large Flat Washers and (1) M6 Nylon Lock Nut, (Fig 17).

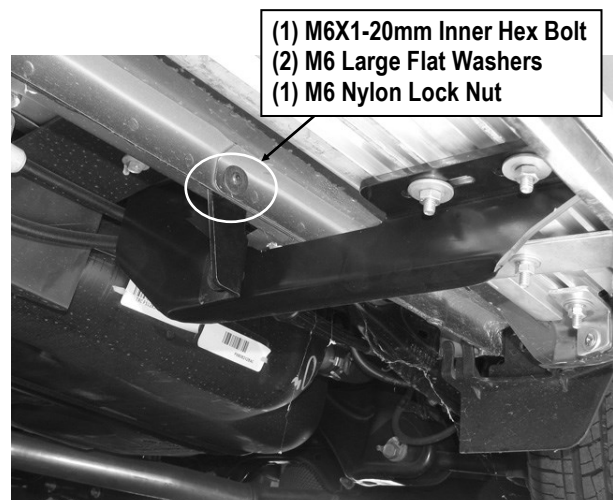
Reinstall the Running Board, align, adjust as necessary and tighten all hardware.



(Fig 15) Secure The Support Brackets To The Pinch Weld Temporarily By Using Clamps



(Fig 16) Mark The Locations Onto The Inner Side Of The Pinch Weld



(Fig 17) Support Bracket Installation

## STEP 11

Repeat **Steps 1-10** for the other side Running Board installation. The 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 only mild soap/non-abrasive products for cleaning.