

iBoard®

iBoard® by APS

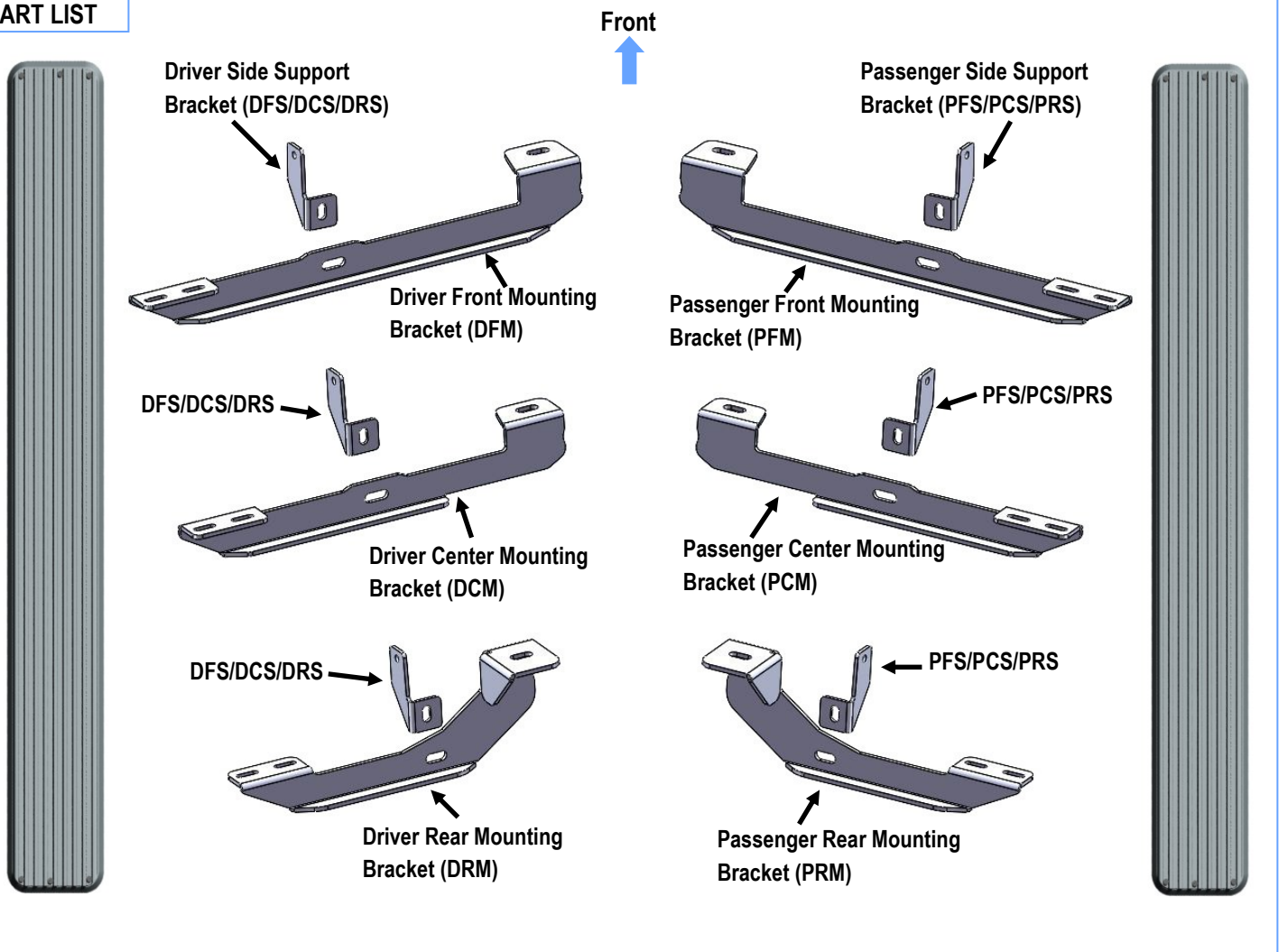
PART#: IB-206A-B

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**

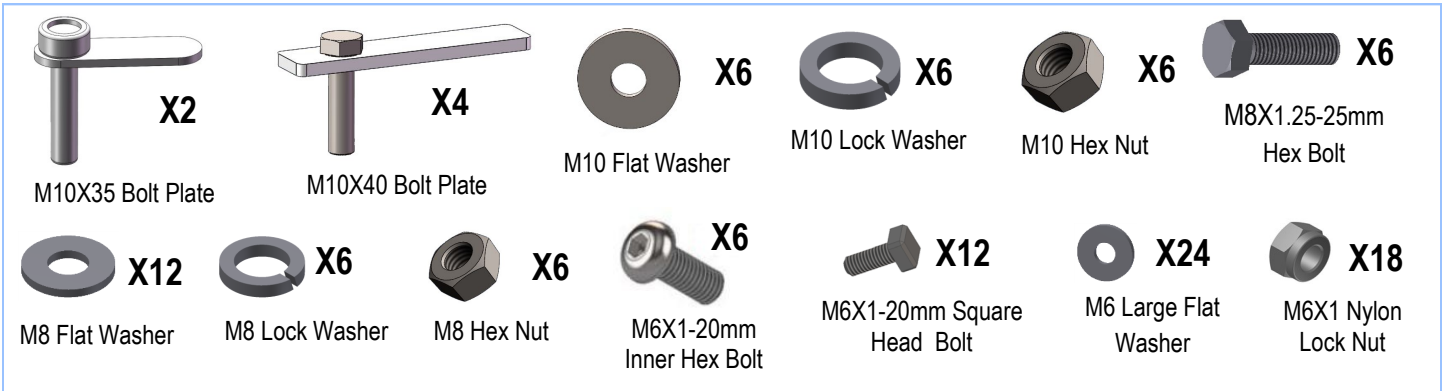
Fastener Size	Tightening Torque (ft-lbs)
6mm	6-7
8mm	16-18
10mm	31-32
12mm	56-58
14mm	92-94

PART LIST



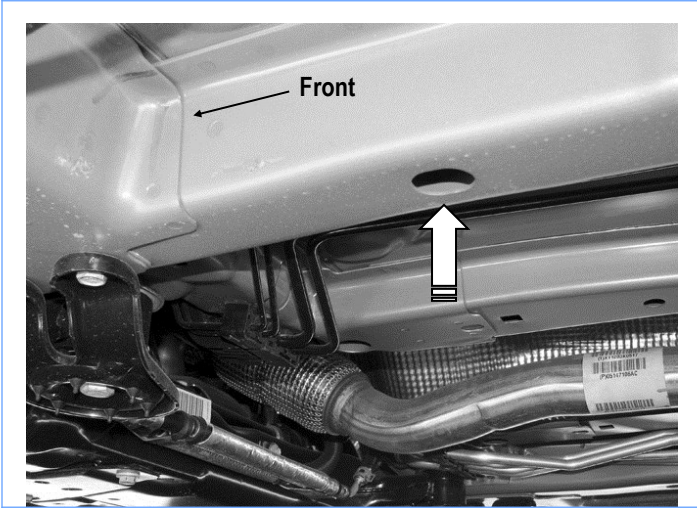
Customer Support: info@iboardauto.com

iBoard®



STEP 1

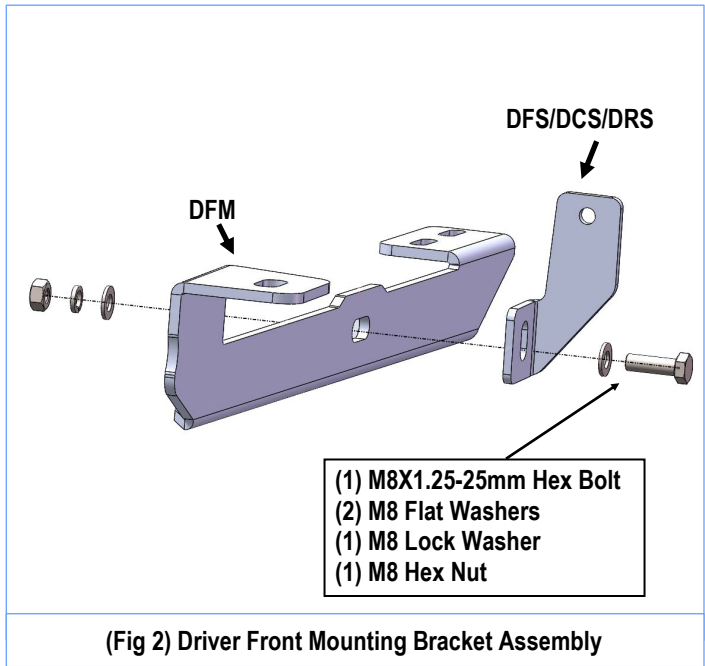
Start installation from the driver side front of the vehicle, **(Fig 1)**.



(Fig 1) Driver Side Front Mounting Location

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.

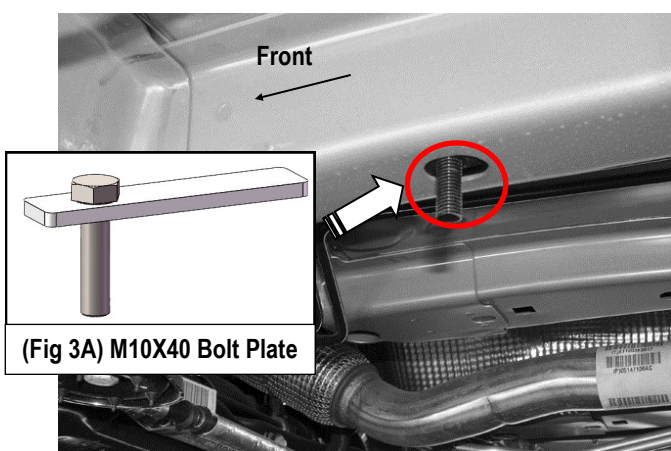


(Fig 2) Driver Front Mounting Bracket Assembly

STEP 3

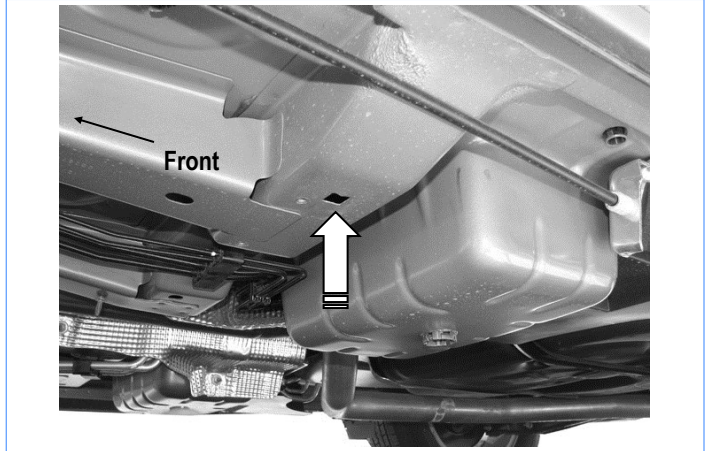
Locate the factory oval hole at the bottom of the inner frame channel, **(Fig 1)**. Insert (1) M10X40 Bolt Plate into the factory hole, **(Figs 3A & 3B)**. Attach the Driver Front Mounting Bracket (**DFM**) to the installed M10X40 Bolt Plate with (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10 Hex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

iBoard®

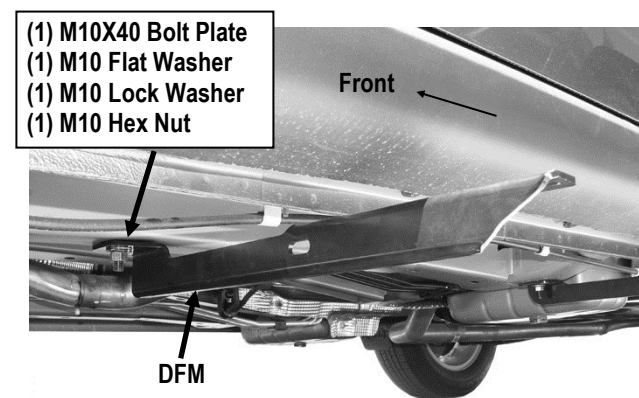


(Fig 3A) M10X40 Bolt Plate

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

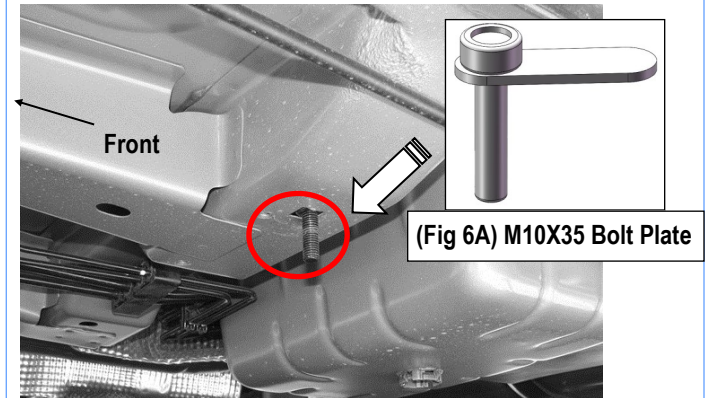


(Fig 5) Driver Center Mounting Location



- (1) M10X40 Bolt Plate
- (1) M10 Flat Washer
- (1) M10 Lock Washer
- (1) M10 Hex Nut

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

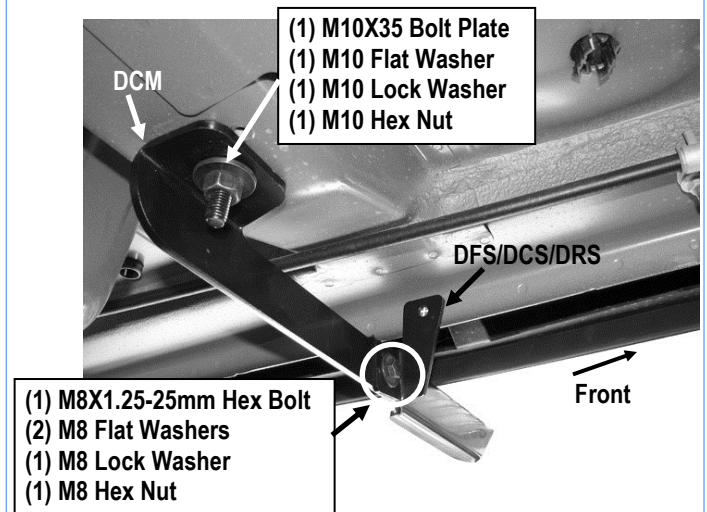


(Fig 6A) M10X35 Bolt Plate

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

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.

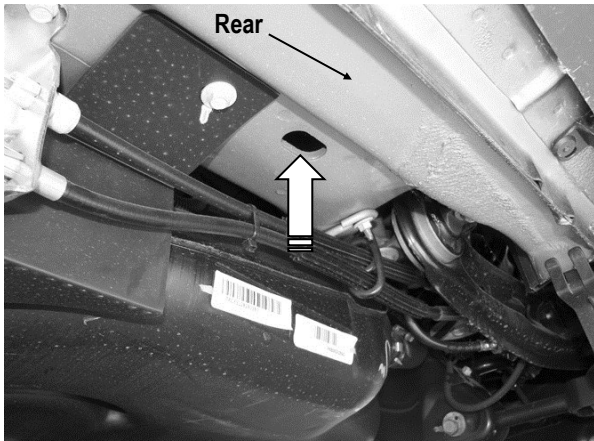


(Fig 7) Driver Side Center Brackets Installation

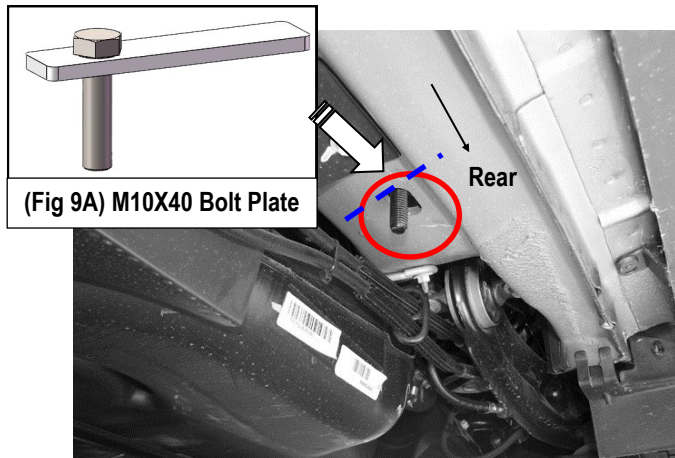
iBoard®

STEP 5

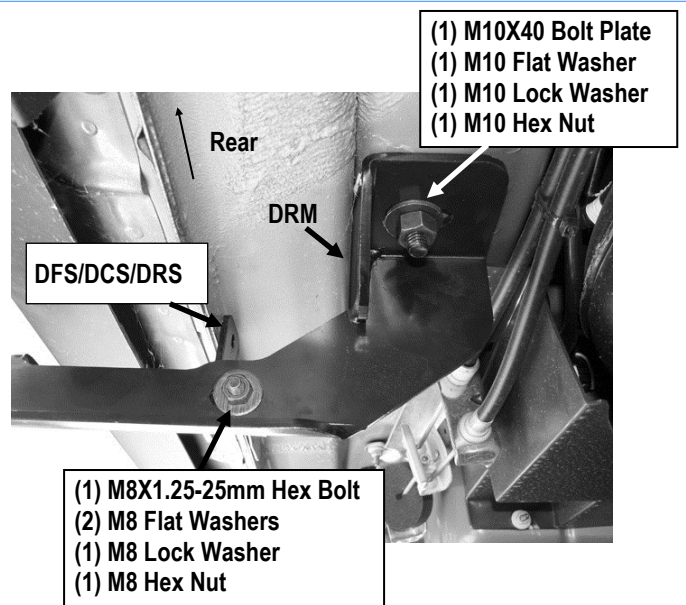
Move to the driver side rear mounting location, locate the factory oval hole in the floor panel, **(Fig 8)**. Insert (1) M10X40 Bolt Plate into the oval hole, **(Figs 9A & 9B)**. Rotate the Bolt Plate 90-degrees or until it stopped cross to the oval hole. Attach the Driver Rear Mounting Bracket (**DRM**) 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

STEP 6

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

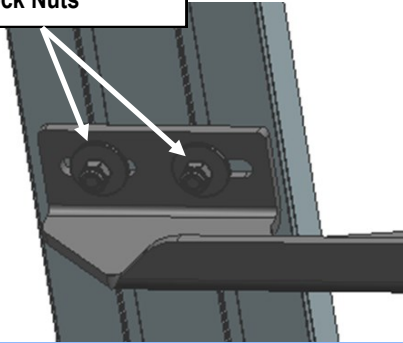
IMPORTANT: Do not slide the Running Board on the Brackets or the bottom surface of the board will be damaged. Attach the Running Board to Mounting Bracket with (6) M6x1-20mm Square Head Bolts, (6) M6 Large Flat Washers and (6) M6 X1 Nylon Lock Nuts **(Fig 12)**. Do not fully tighten hardware at this time.



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

iBoard®

- (2) M6X1-20mm Square Head Bolts
- (2) M6 Large Flat Washers
- (2) M6X1 Nylon Lock Nuts



(Fig 12) Running Board Installed Onto the Mounting Bracket

STEP 7

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

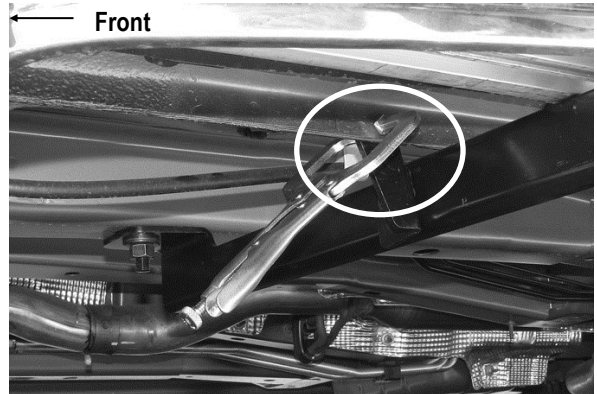
STEP 8

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 13). Mark the location of the (3) Support Brackets onto the inner side of the pinch weld, (Fig 14). 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).

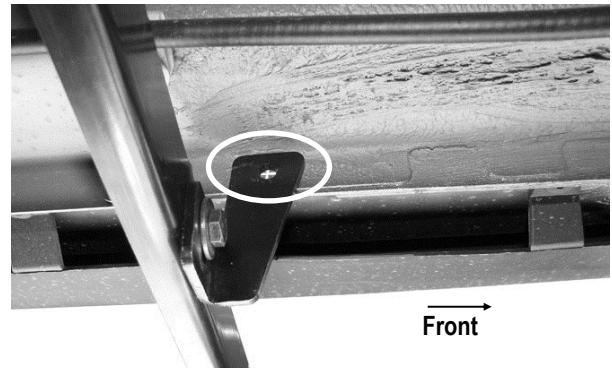
VERY IMPORTANT: Do not drill too close to the edge of the pinch weld.

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 15).

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

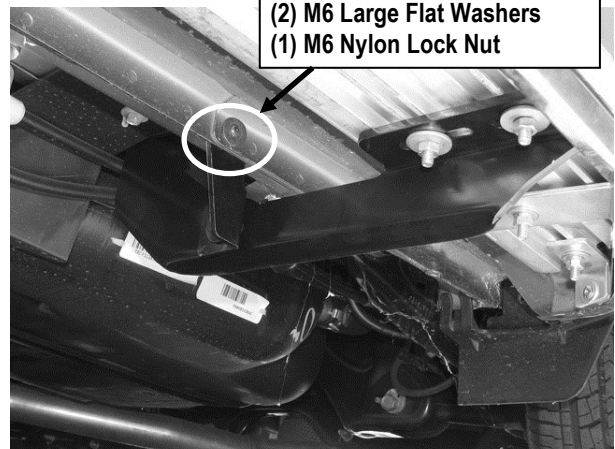


(Fig 13) Secure The Support Brackets To The Pinch Weld Temporarily By Using Clamps



(Fig 14) Mark The Locations Onto The Inner Side Of The Pinch Weld

- (1) M6X1-20mm Inner Hex Bolt
- (2) M6 Large Flat Washers
- (1) M6 Nylon Lock Nut



(Fig 15) Support Bracket Installation

iBoard®

STEP 9

Repeat **Steps 1-8** for the other side Running Board installation. The installation is completed, (**Fig 16**).



(Fig 16) Installation 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.