

iBoard®

iBoard® by APS

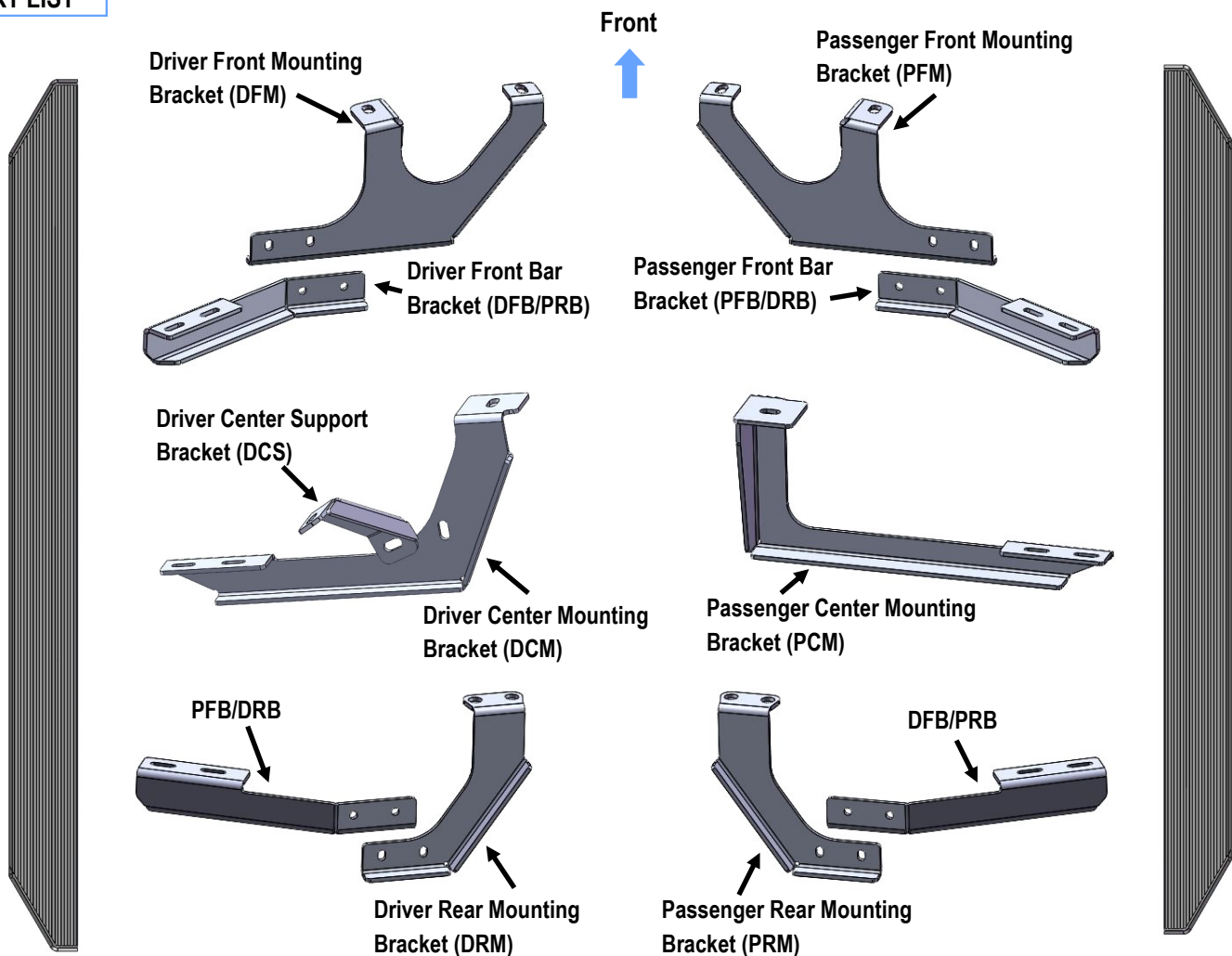
PART#: IB-R361H_Y

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

***ROCKER PANEL MOUNT
*NO DRILLING REQUIRED**

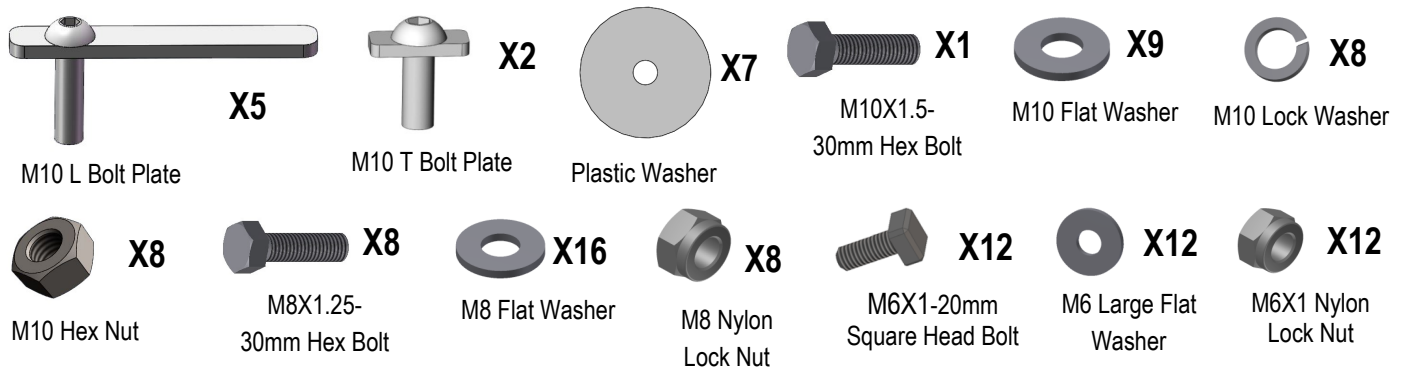
Fastener Size	Tightening Torque (ft-lbs)
6mm	6-7
8mm	16-18
10mm	31-32
12mm	56-58
14mm	92-94

PART LIST



Customer Support: info@iboardauto.com

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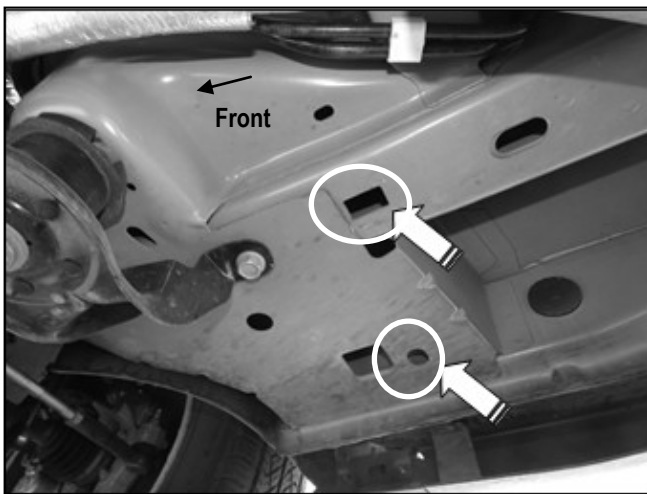


STEP 1

Start installation from the passenger side front of the vehicle. Locate the factory holes at the bottom of the floor panel, **(Fig 1)**.

NOTE: The mounting locations may be covered by sealant or undercoating. Use a small screwdriver to poke through the sealant to uncover the hole.

IMPORTANT: Brackets must sit flat against sheet metal. Scrape any excess sealant from body panel before installing any Bracket.

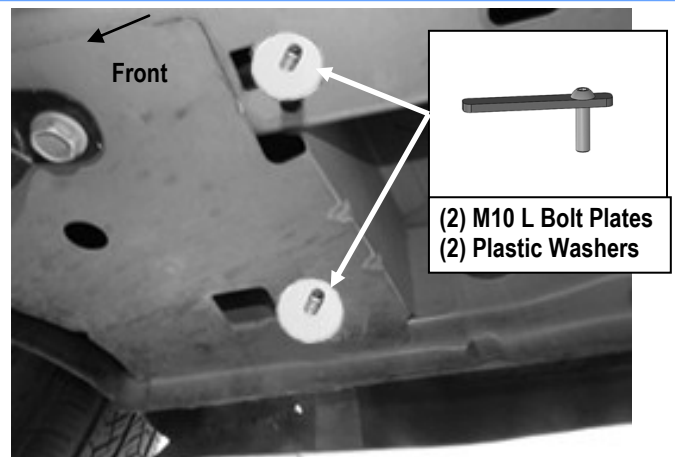


(Fig 1) Passenger Side Front Mounting Location

STEP 2

Select (2) M10 L Bolt Plates (2) M10 Plastic Washers. Partially thread the Plastic Washers onto the M10 L Bolt Plates. Insert the M10 L Bolt Plates with Plastic Washers into the front mounting holes, **(Fig 2)**. Thread the Plastic Washer down until it is tight against the floor panel. The Plastic Washer is designed to help hold the M10 L Bolt Plate in place during Bracket installation.

NOTE: Hold the Passenger Front Mounting Bracket (PFM) up to the front mounting location to help determine the correct mounting holes.

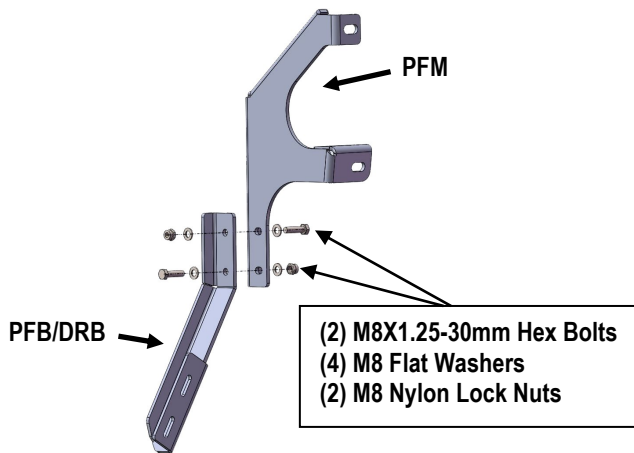


(Fig 2) Insert (2) M10 L Bolt Plates Into The Front Mounting Holes (Secure With Plastic Washers)

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STEP 3

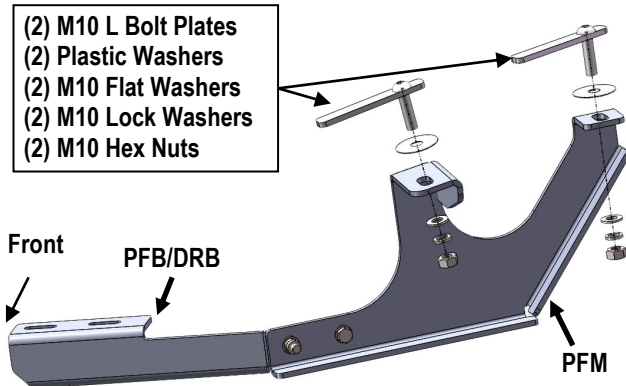
Next, assemble Passenger Front Mounting Bracket (**PFM**) and Passenger Front Bar Bracket (**PFB/DRB**) by using (2) M8X1.25-30mm Hex Bolts, (4) M8 Flat Washers and (2) M8 X1.25 Nylon Lock Nuts, (**Fig 3**). Do not fully tighten hardware at this time.



(Fig 3) Passenger Side Front Brackets Assembly

STEP 4

Attach the assembled Passenger Front Mounting Bracket to the installed (2) M10 L Bolt Plates with (2) M10 Flat Washers, (2) M10 Lock Washers and (2) M10 Hex Nuts, (**Fig 4**). Do not fully tighten hardware at this time.

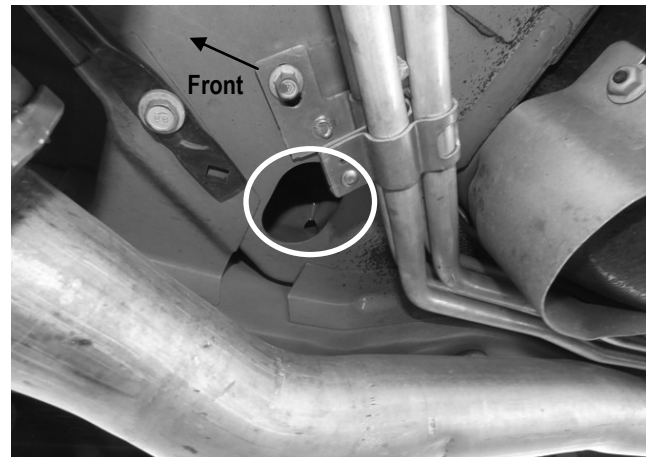


(Fig 4) Passenger Front Mounting Bracket Installed

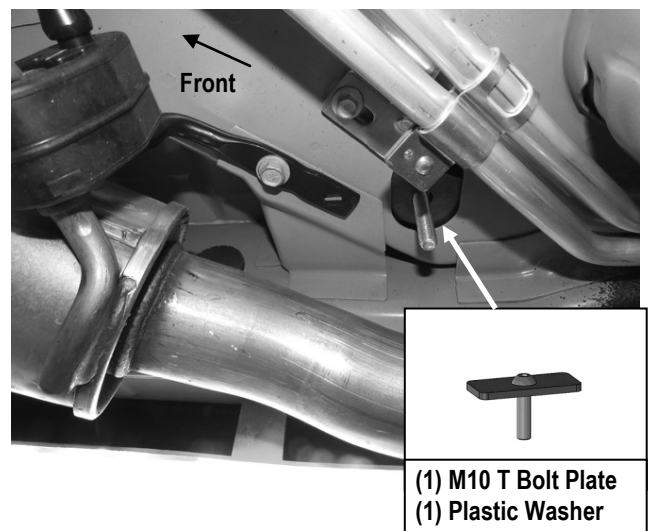
STEP 5

Move to the center mounting location, (**Fig 5**). Locate the large slot above the passenger side exhaust pipe, (**Fig 5**).

Next, select (1) M10 T Bolt Plate and (1) Plastic Washer. Partially thread the Plastic Washer onto the M10 T Bolt Plate. Insert the M10 T Bolt Plate with Plastic Washer into the front mounting hole, (**Fig 6**). Thread the Plastic Washer down until it is tight against the floor panel. The Plastic Washer is designed to hold the M10 T Bolt Plate in place during Bracket installation.



(Fig 5) Passenger Side Center Mounting Location

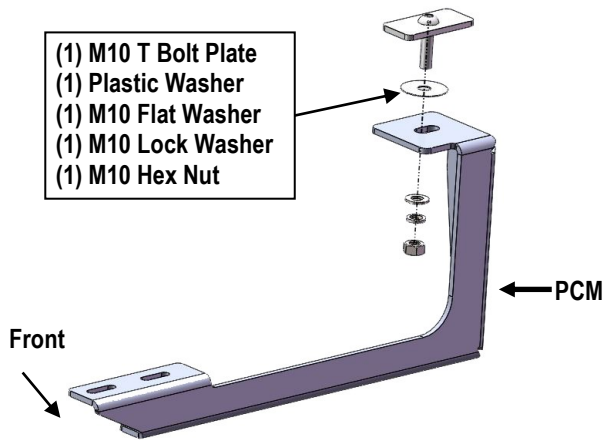


(Fig 6) Insert M10 T Bolt Plate Into The Center Mounting Location

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STEP 6

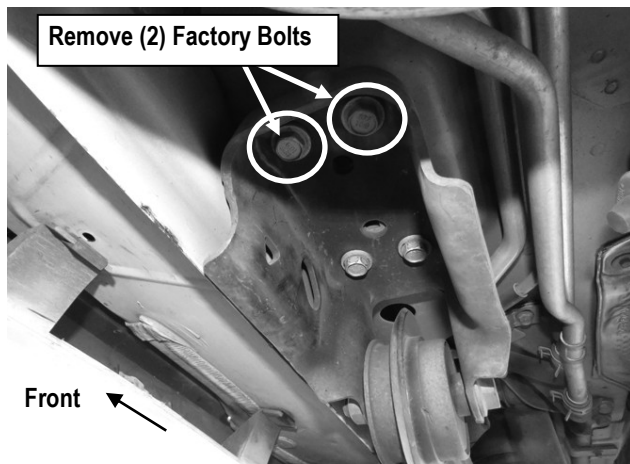
Attach Passenger Center Mounting Bracket (**PCM**) to the installed M10 T Bolt Plate with (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10 Hex Nut, (**Fig 7**). Do not fully tighten hardware at this time.



(Fig 7) Passenger Center Mounting Bracket (PCM) Installed

STEP 7

Move to the rear mounting location, (**Fig 8**). Remove the (2) factory hex bolts (**Fig 8**).

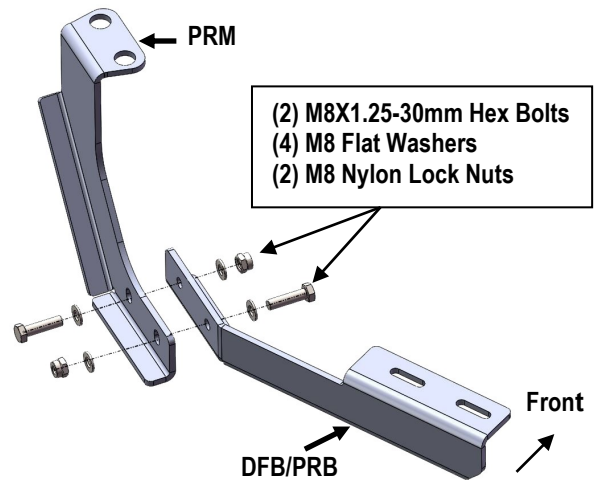


(Fig 8) Passenger Side Rear Mounting Location

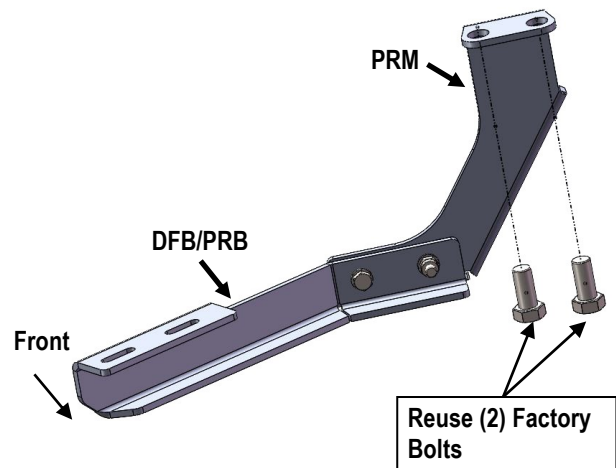
STEP 8

Repeat **Step 3** to assemble Passenger Rear Mounting Bracket (**PRM**) and Passenger Rear Bar Bracket (**DFB/PRB**), (**Fig 9**). Do not fully tighten hardware at this time.

Then, reuse the (2) factory hex bolts to attach the Passenger Rear Mounting Bracket (**PRM**) to the rear mounting location, (**Fig 10**). Do not fully tighten hardware at this time.



(Fig 9) Passenger Side Rear Brackets Assembly



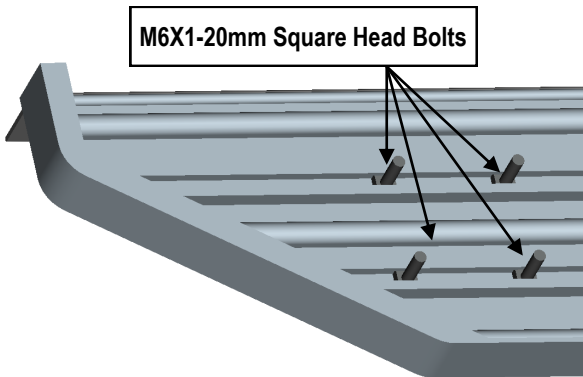
(Fig 10) Passenger Rear Mounting Bracket Installed

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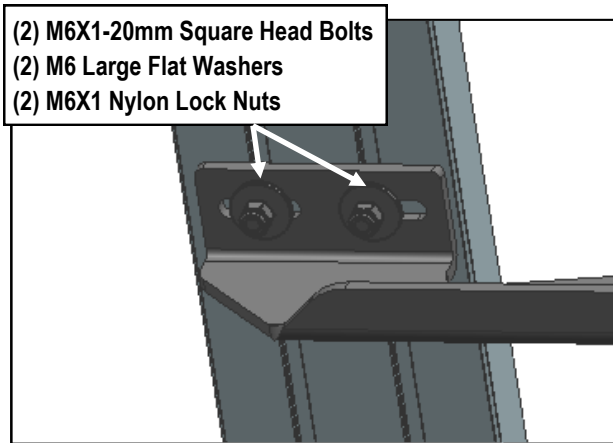
STEP 9

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 each Mounting Bracket with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 X1 Nylon Lock Nuts (**Fig 12**). Do not fully tighten at this time.



(Fig 11) Slip (3) M6X1-20mm Square Head Bolts Into Each Bottom Channel



(Fig 12) Running Board Installed Onto Mounting Bracket

STEP 10

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

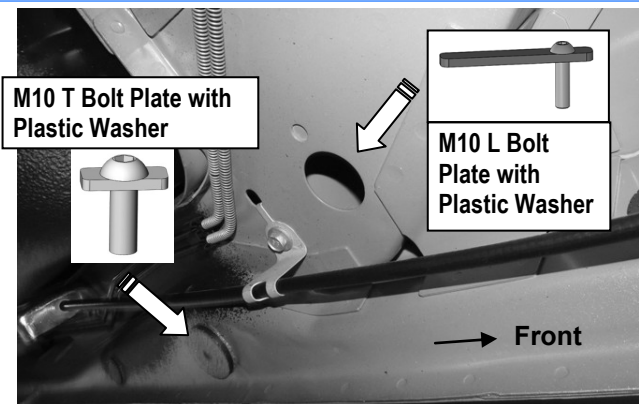
Important: Please follow the recommended Tightening Torques shown in the table on page 1. Don't over tighten, or the nuts/bolts will be damaged.

STEP 11

Move to Driver side of the vehicle. Start installation from the driver side front of the vehicle. Repeat **Steps 1-4** for Driver Front Bar Bracket (**DFB/PRB**) and Driver Front Mounting Bracket (**DFM**) installation.

STEP 12

Move to the Driver Center Mounting Location, (**Fig 13**). Locate the large hole and remove the plastic plug coving the hole on the frame channel, (**Fig 13**). And then, Insert the remaining (1) M10 L Bolt Plate with (1) Plastic Washer and (1) M10 T Bolt Plate with (1) Plastic Washer into the holes, (**Fig 13**).

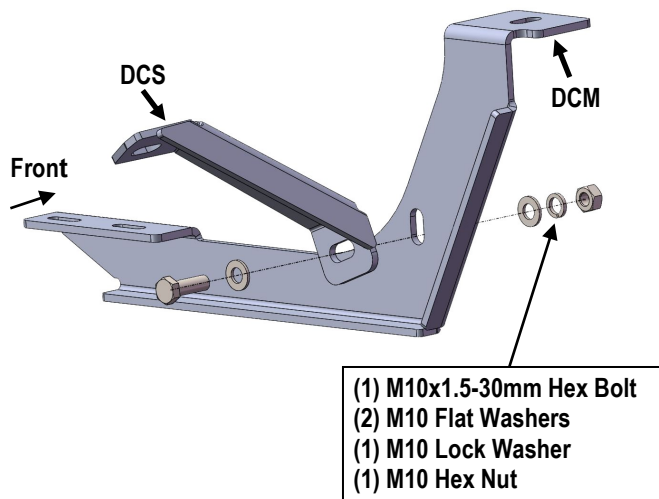


(Fig 13) Driver Side Center Mounting Location

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STEP 13

Assemble Driver Center Mounting Bracket (**DCM**) and Driver Center Support Bracket (**DCS**) with (1) M10x1.5-30mm Hex Bolt, (2) M10 Flat Washers, (1) M10 Lock Washer and (1) M10 Hex Nut, (**Fig 14**). Do not fully tighten hardware at this time.



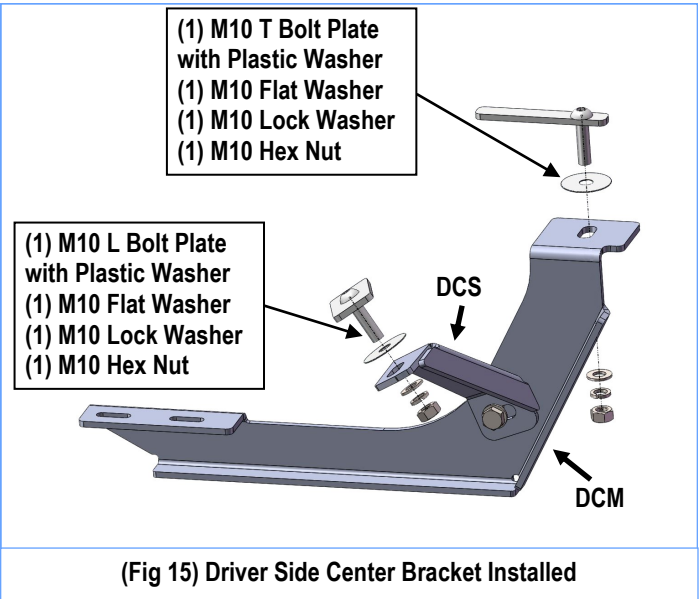
(Fig 14) Driver Side Center Brackets Assembly

STEP 14

Next, repeat **Step 5** to install the assembled Driver Center Mounting Bracket (**DCM**) to the installed M10 L Bolt Plate, (**Fig 15**). Attach the Driver Center Support Bracket (**DCS**) to the installed M10 T Bolt Plate with (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10 x 1.5 Hex Nut, (**Fig 15**). Do not fully tighten hardware at this time.

STEP 15

Repeat **Steps 7—8** for Driver Rear Mounting Bracket (**DRM**) installation.



(Fig 15) Driver Side Center Bracket Installed

STEP 16

Repeat **Steps 9-10** for driver 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.