

iBoard®

iBoard® by APS

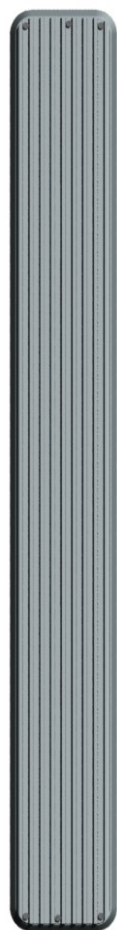
PART#: IB-069

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

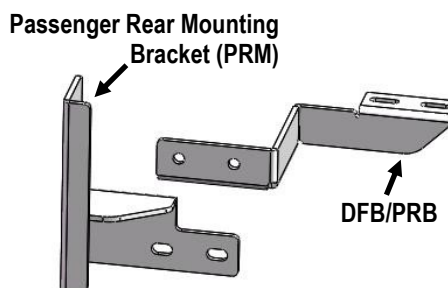
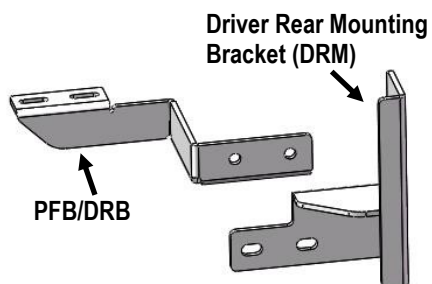
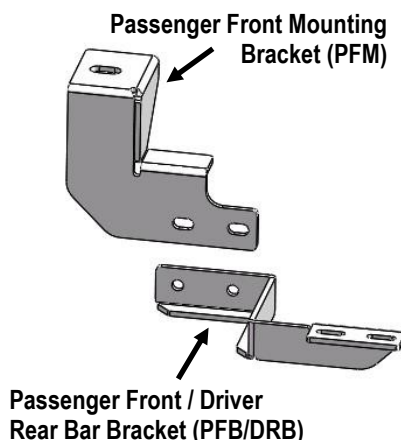
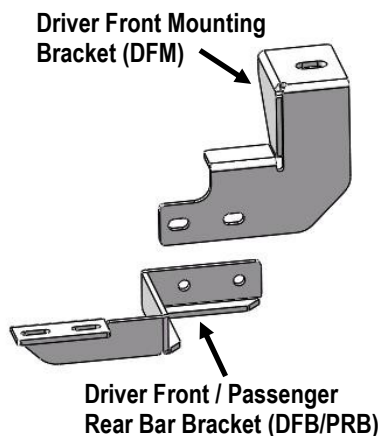
*BODY FRAME MOUNT
*NO DRILLING REQUIRED

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

PART LIST



Front
↑



Note: *Driver Front / Passenger Rear Bar Brackets are universal
*Passenger Front / Driver Rear Bar Brackets are universal

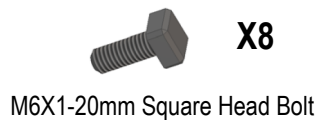
Customer Support: info@iboardauto.com

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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)

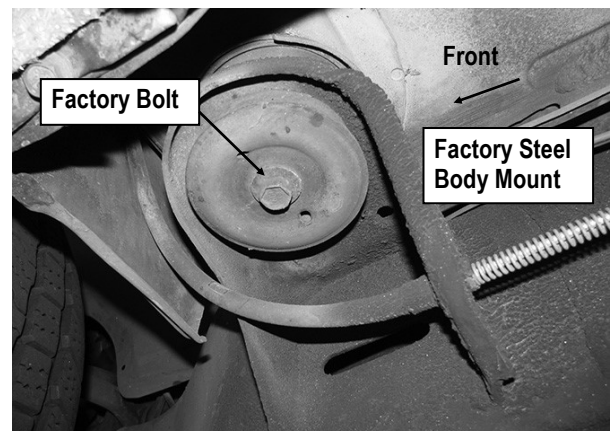


STEP 1

Start installation from the driver side front of the vehicle, temporarily remove the front body mount bolt, steel washer (if equipped), and rubber bushing, (Fig 1). **Note:** Do not discard hardware.

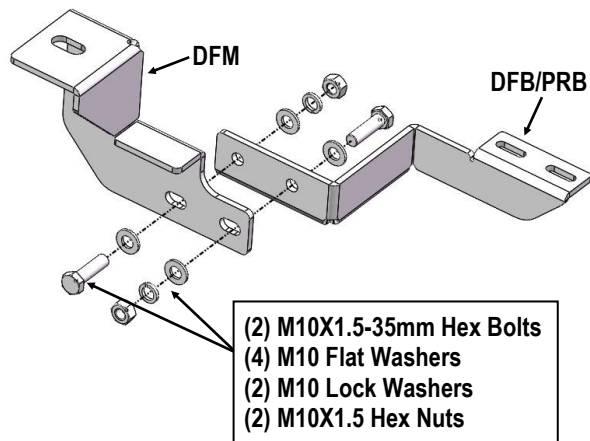
STEP 2

Select the Driver Front Mounting Bracket (DFM) and the Driver Front Bar Bracket (DFB/PRB). Assemble with (2) M10X1.5-35mm Hex Bolt, (4) M10 Flat Washers, (2) M10 Lock Washers and (2) M10X1.5 Hex Nuts, (Fig 2). Do not fully tighten hardware at this time.



(Fig 1) Driver Side Front Mounting Location

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(Fig 2) Driver Side Front Brackets Assembly

STEP 3

Select the assembled Driver Front Bracket. Install Driver Front Mounting Bracket with (1) factory bolt, (1) factory steel washer, (if equipped), and (1) rubber bushing. Bolt the Mounting Bracket up in position against the body mount but do not tighten at this time.

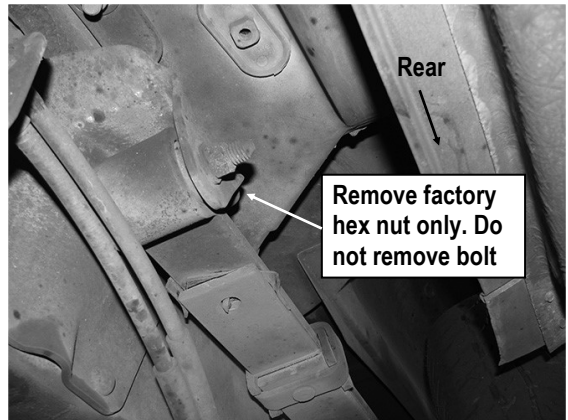
NOTE: On some model/years, the factory body mount bolt may not be long enough to go through the Front Mounting Bracket and up into the body mount. Replace the factory bolt with the included (1) M12X1.75-120mm Hex Bolt, (1) M12 Lock Washer and (1) M12 Flat Washer. Do not fully tighten hardware at this time.

IMPORTANT: To prevent unnecessary noise, adjust the position of the Front Mounting Bracket so that the Brackets do not come in contact with the steel body mount bracket. If necessary, the Driver Front Mounting Bracket can be swapped driver side to passenger side to clear the gusset on the Bracket.

STEP 4

Move toward the driver side rear of the vehicle. Remove the factory Hex Nut from the leaf spring bolt, (Fig 3).

IMPORTANT: Do not remove the hex bolt, only remove the outer nut.



(Fig 3) Driver Side Rear Mounting Location

STEP 5

Repeat **Step 2** for Driver Rear Mounting Bracket (DRM) and the Driver Rear Bar Bracket (PFB/DRB) assembly, (Fig 6).

Slide (1) Spacer Washer over the Hex Bolt, (Fig 4). Slide the assembled Driver Rear Mounting Bracket over the end of the hex bolt and up against the Spacer Washer. Reuse the factory hex nut to attach the Bracket to the hex bolt, (Fig 5). Do not fully tighten hardware at this time. **NOTE:** Use the **top** mounting hole in the Bracket for **2WD** models and use the **2nd or lower** hole for **4WD** models.

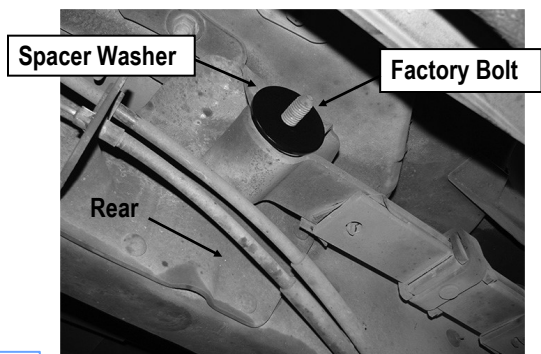
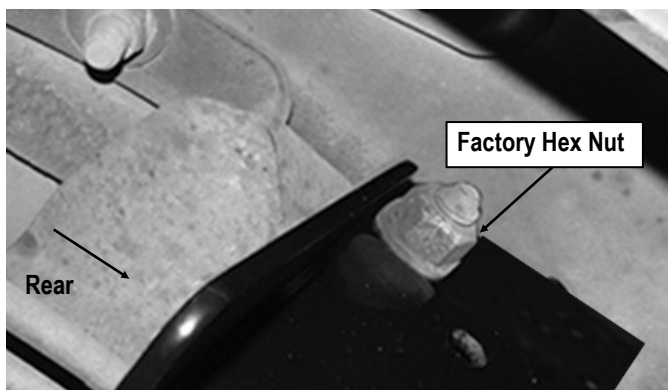
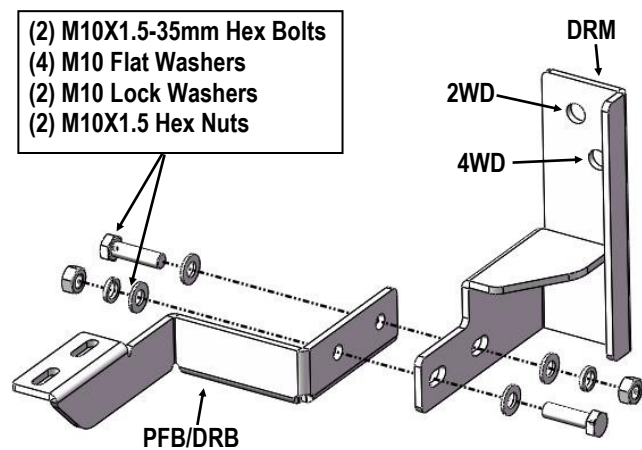


Fig 4

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(Fig 5) Driver Side Rear Mounting Installation



(Fig 6) Driver Side Rear Brackets Assembly

STEP 6

Once all (2) 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 8; Stainless Steel Step Bar skip to STEP 9.

STEP 7

Aluminum Step Bar Installation:

Select a **Aluminum Step Bar**. Slip (2) M6x1-20mm Square Head Bolts into each bottom channel (**Fig 7**). Carefully position the Step Bar onto the (2) Mounting Brackets.

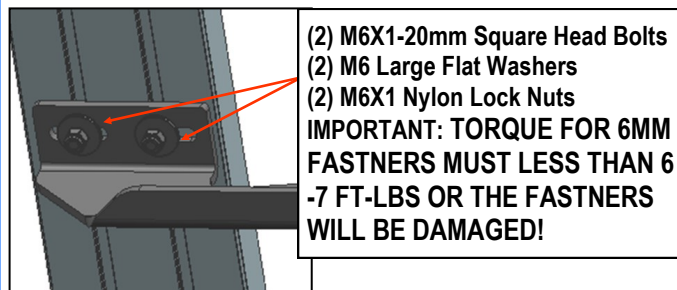
IMPORTANT: Do not slide the Step Bar on the Brackets or the bottom surface of the board will be damaged. Attach the Step Bar to each Mounting Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6X1 Nylon Lock Nuts, (**Fig 8**). Do not fully tighten at this time.

Level and adjust the Step Bar and fully tighten all hardware.

Repeat **Steps 1-7** for the other side Step Bar installation. **The installation is completed!!!**



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



(Fig 8) Running Board Installed Onto Mounting Bracket

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STEP 8

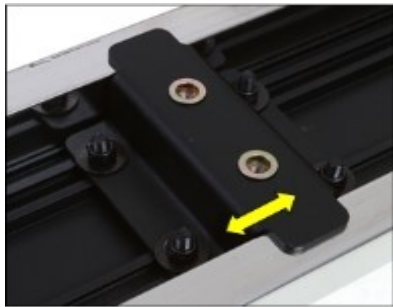
Stainless Steel Step Bar Installation:

Select a **Stainless Steel Step Bar** (with the U-Sliders installed on the Bar). Loosen the U-Sliders, reposition the U-Sliders onto the board according to the (2) Installed Mounting Brackets location, (**Fig 9**). Re-secure the U-Sliders on the Step Bar. Attach the Step Bar to the installed Mounting Brackets with (4) M6X1-20mm Hex Bolts, (4) M6 Large Flat Washers & (4) M6 Lock Washers, (**Fig 10**). Do not fully tighten hardware at this time.

Level and adjust the Step Bar and fully tighten all hardware.

Repeat **Steps 1-6 and 8** for the other side Step Bar installation.

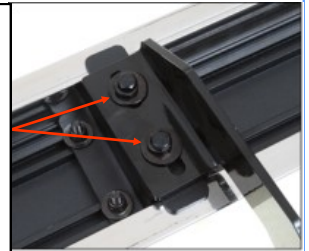
The installation is completed!!!



(Fig 9) 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 10) Step Bar Installed on Bracket Installed (Example)

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.