

# iBoard®

## iBoard® by APS

PART#: IB-338

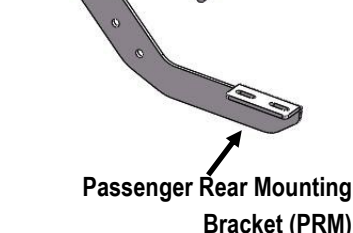
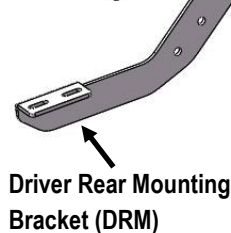
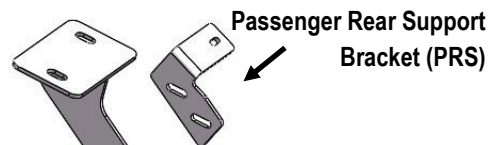
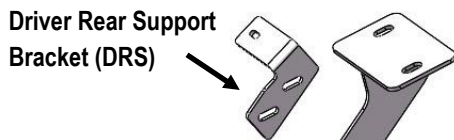
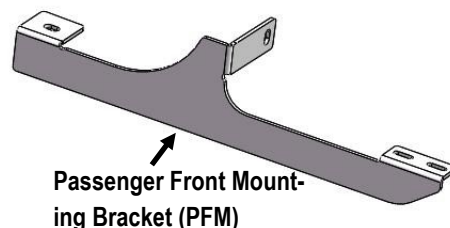
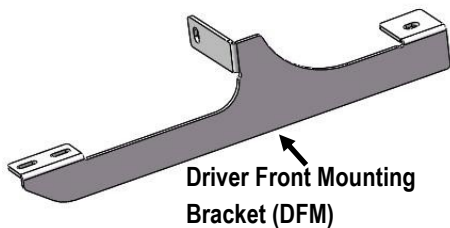
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. ASSISTANCE IS RECOMMENDED.

\*BODY FRAME MOUNT  
\*NO DRILLING REQUIRED

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

### PART LIST

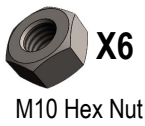
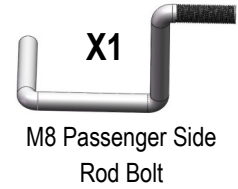
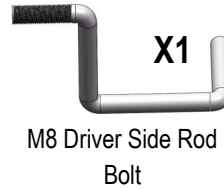
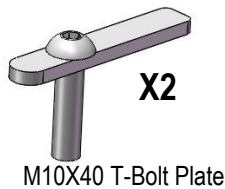
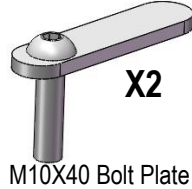
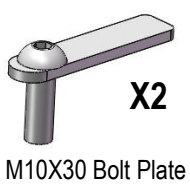
Front  
↑



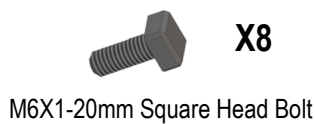
Customer Support: [info@iboardauto.com](mailto:info@iboardauto.com)

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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)



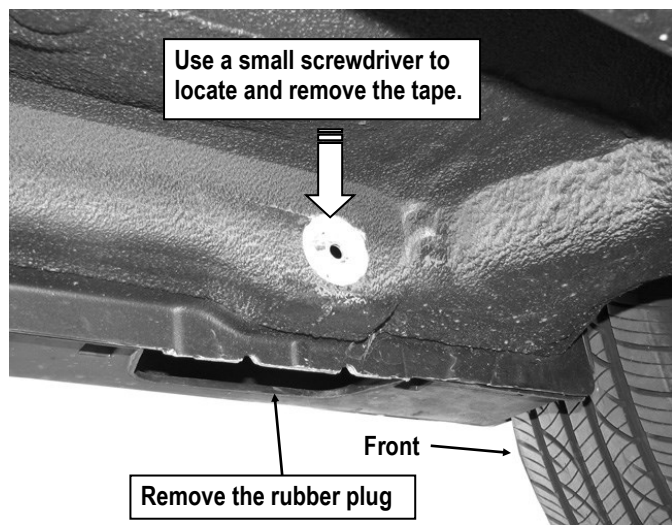
### STEP 1

Start installation from the driver side front of the vehicle. Locate the round hole in the backside of the body panel, (**Fig 1**).  
**NOTE:** The hole will be covered by sealing tape and undercoating. Use a small screwdriver to locate and remove the tape.

### STEP 2

Remove the rubber plug covering the hole in the bottom of the body panel next to the pinch weld, (**Fig 2**). Insert the M8 Driver Side Rod Bolt into the large hole in the bottom of the body panel and out the smaller hole in the backside of the body panel identified in **Step 1**, (**Fig 3**).

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(Fig 1) Driver Side Front Mounting Location Pictured

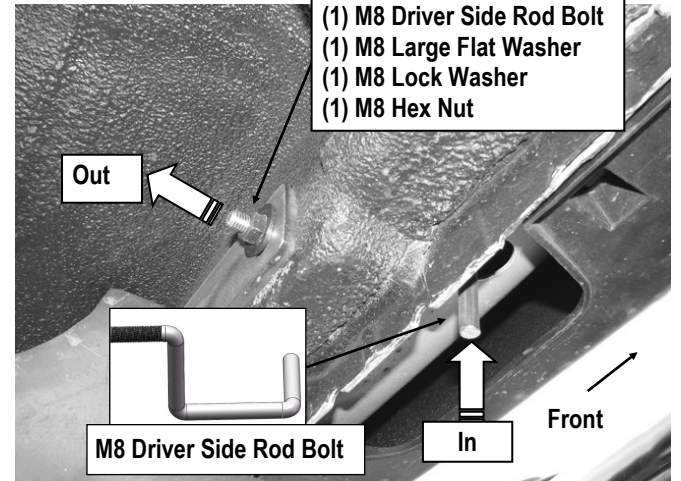


(Fig 2) Remove The Rubber Plug

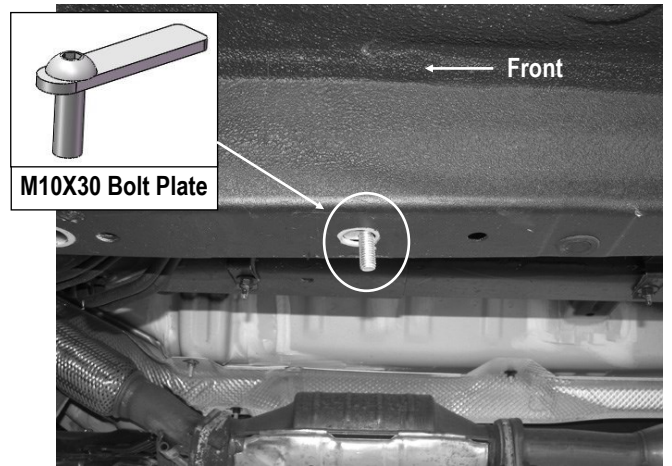
## STEP 3

Next, locate the oval slot in the bottom of the inner frame channel. Insert (1) M10X30 Bolt Plate into the frame channel, (Fig 4).

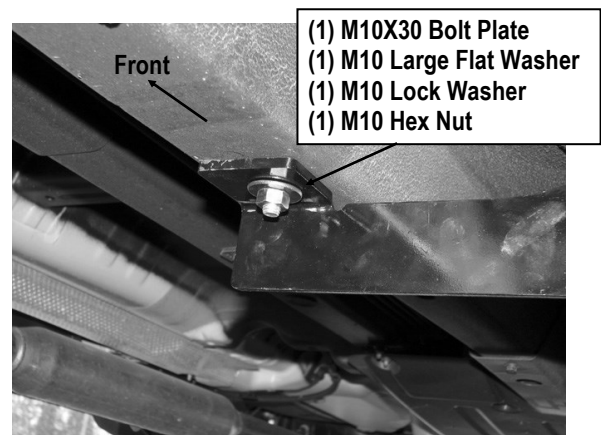
Select the Driver Front Mounting Bracket (DFM). Hang the bracket from the M8 Driver Side Rod Bolt with (1) M8 Large Flat Washer, (1) M8 Lock Washer and (1) M8 Hex Nut, (Fig 3). Secure the Bracket to the M10X30 Bolt Plate with the supplied (1) M10 Large Flat Washer, (1) M10 Lock Washer and (1) M10 Hex Nut, (Fig 5). Do not fully tighten the hardware at this time.



(Fig 3) Insert The M8 Driver Side Rod Bolt Into The Large Hole



(Fig 4) Insert (1) M10X30 Bolt Plate Into The Frame Channel



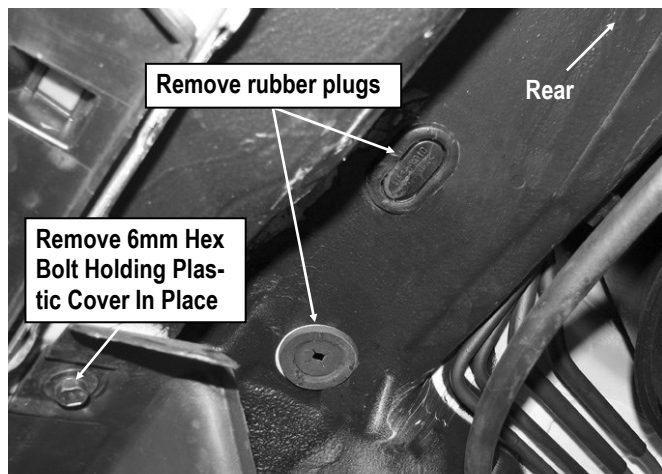
(Fig 5) Driver Side Front Mounting Bracket Installation

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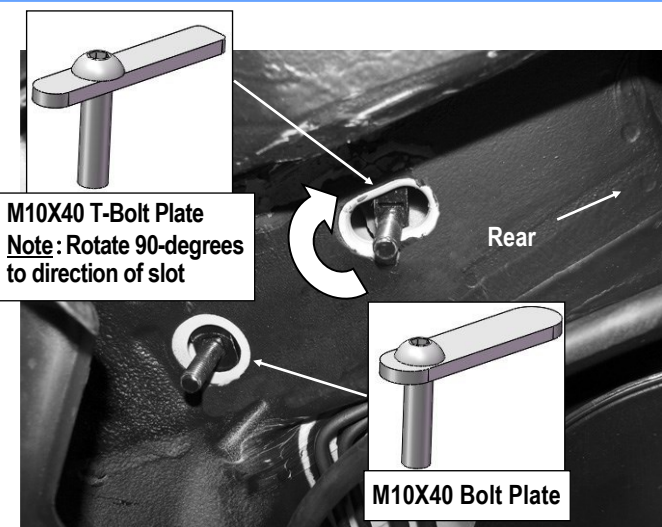
## STEP 4

Move to the driver side rear of the vehicle. Remove the factory 6mm hex bolt securing the plastic cover to the floor channel, **(Fig 6)**. Remove the rubber plugs covering the round and oval holes in the floor panel pictured in **Fig 6**.

Insert (1) M10X40 Bolt Plate into the round opening. Insert (1) M10X40 T-Bolt Plate into the oval opening, **(Fig 7)**. **IMPORTANT:** Rotate T-Bolt Plate 90-degrees to the direction of the oval opening.



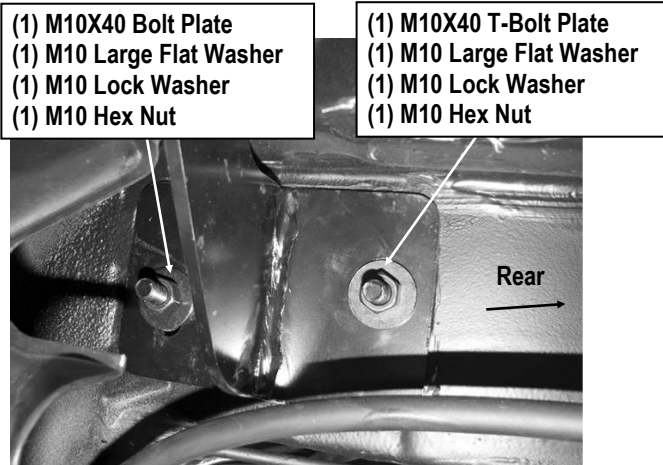
**(Fig 6)** Driver Side Rear Mounting Location Pictured



**(Fig 7)** Insert (1) M10X40 Bolt Plate And (1) M10X40 T-Bolt Plate

## STEP 5

Position the Driver Rear Mounting Bracket (**DRM**) up to the vehicle and partially attach the Bracket to the (2) M10X40 Bolt Plates inserted into the body panel. Secure using the included (2) M10 Large Flat Washers, (2) M10 Lock Washers and (2) M10 Hex Nuts, **(Fig 8)**. Do not fully tighten the hardware at this time.



**(Fig 8)** Driver Side Rear Mounting Bracket Installation

## STEP 6

Select the Driver Rear Support Bracket (**DRS**). Hold the Bracket up to the threaded hole in the floor channel and insert the included (1) M6X1-25mm Hex Bolt with (1) M6 Lock Washer and (1) M6 Large Flat Washer through the plastic cover, the Support Bracket and into the floor channel, **(Fig 9)**. Do not tighten hardware at this time.

Attach the Support Bracket to the Rear Mounting Bracket with the included (2) M8X1.25-30mm Hex Bolts, (4) M8 Large Flat Washers, (2) M8 Lock Washers and (2) M8 Hex Nuts, **(Fig 10)**. Do not tighten hardware at this time.

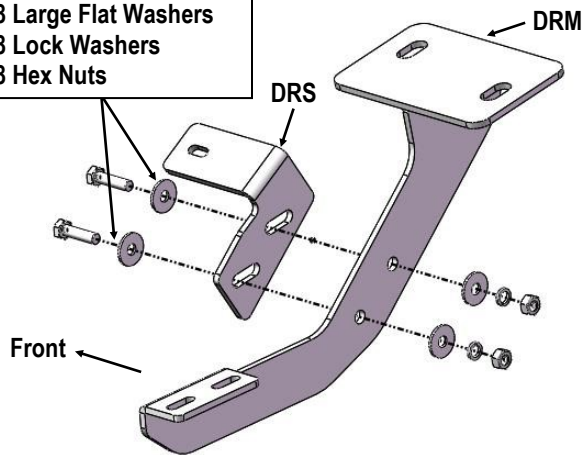
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- (1) M6X1-25mm Hex Bolt
- (1) M6 Large Flat Washer
- (1) M6 Lock Washer



(Fig 9) Driver Rear Support Bracket Installation

- (2) M8X1.25-30mm Hex Bolts
- (4) M8 Large Flat Washers
- (2) M8 Lock Washers
- (2) M8 Hex Nuts



(Fig 10) Driver Side Rear Brackets Assembly

## STEP 7

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 8

### Aluminum Step Bar Installation:

Select a **Aluminum Step Bar**. Slip (2) M6x1-20mm Square Head Bolts into each bottom channel (**Fig 11**). Carefully position the Step Bar onto the (2) Mounting Brackets.

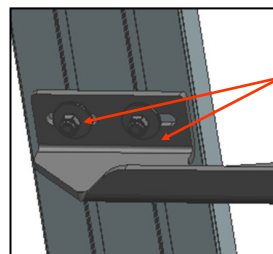
**IMPORTANT:** Do not slide the Step Bar on the Brackets or the bottom surface of the board will be damaged. Attach the Step Bar to each Mounting Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 Nylon Lock Nuts, (**Fig 12**). Do not fully tighten at this time.

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

Repeat **Steps 1-8** for the other side Step Bar installation. **The installation is completed!!!**



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



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

(Fig 12) Running Board Installed Onto Mounting Bracket

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## STEP 9

### 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 13)**. 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 14)**. Do not fully tighten hardware at this time.

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

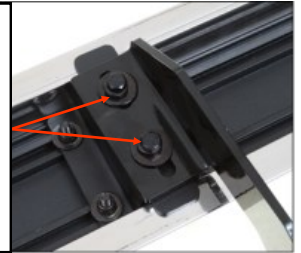
Repeat **Steps 1-7 and 9** for the other side Step Bar installation.  
**The installation is completed!!!**



**(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)**

### **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.**