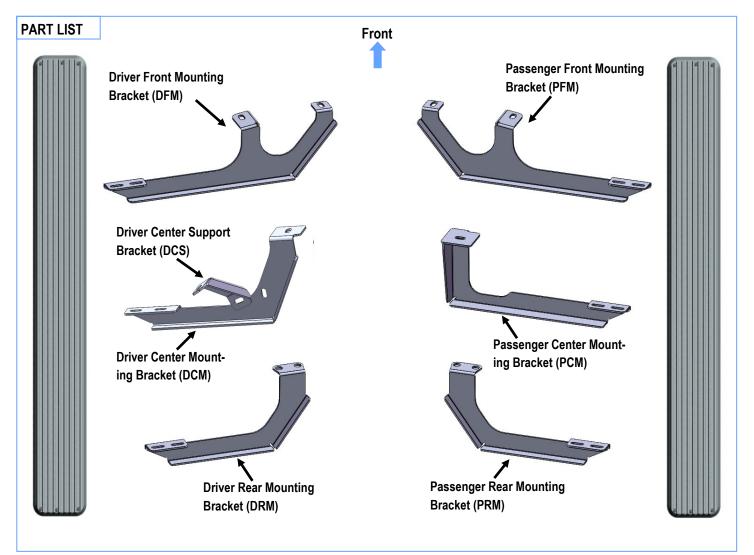
## iBoard<sup>®</sup> by APS

PART#: IB-361A-B

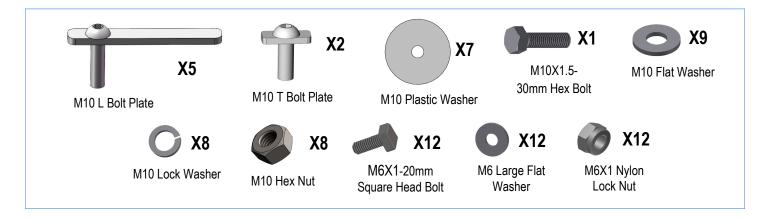
READ INSTRUCTIONS CAREFULLY BEFORE START ING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRE-SENT. ASSISTANCE IS RECOMMENDED.

\*BODY FRAME MOUNT
\*NO DRILLING REQUIRED

Tightening Torque (ft-lbs)
6-7
16-18
31-32
56-58
92-94



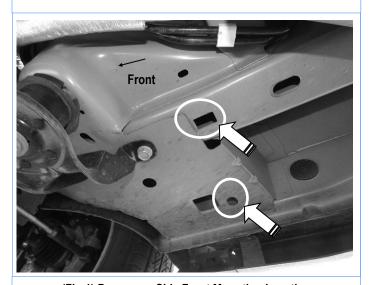
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#### STEP 1

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. If necessary, remove the sealant or undercoating coving the mounting locations on body panel before installing Brackets.

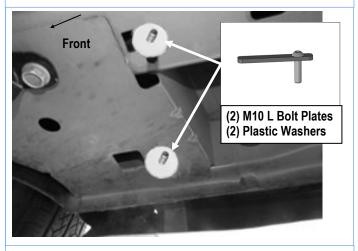


(Fig 1) Passenger Side Front Mounting Location

#### 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 tight against the floor panel. The Plastic Washer is designed to hold the Bolt Plate in place during Bracket installation.

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

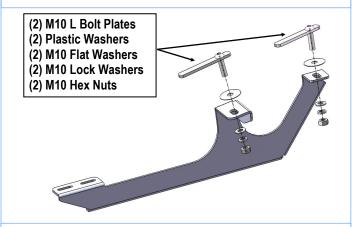


(Fig 2) M10 L Bolt Plates Installed (On Passenger Side Front Mounting Location)

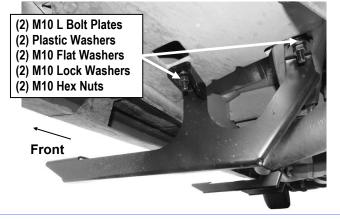
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#### STEP 3

Attach the Passenger Front Mounting Bracket (**PFM**) to the installed (2) M10 L Bolt Plates with (2) M10 Flat Washers, (2) M10 Lock Washers and (2) M10 Hex Nuts, (**Fig 3 & 4**). Do not fully tighten hardware at this time.



(Fig 3) Passenger Front Mounting Bracket Installed

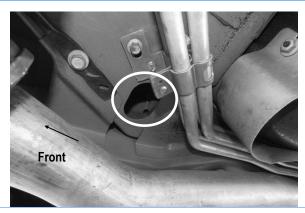


(Fig 4) Passenger Front Mounting Bracket Installed

### STEP 4

Move to the Passenger Side 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 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

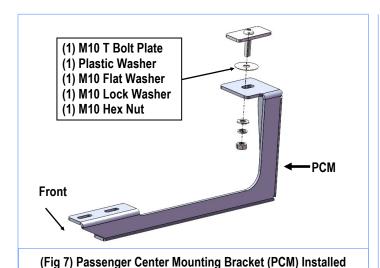


(Fig 6) M10 T Bolt Plate Installed (On Passenger Side Center Mounting Location)

#### STEP 5

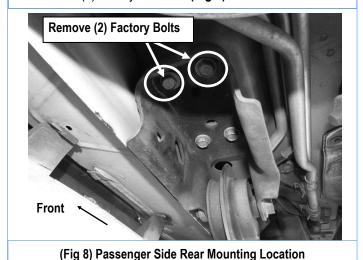
Attach the Passenger Center Mounting Bracket (**PCM**) to the installed M10 T Bolt Plate with (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10 Hex Nut, (**Fig 7**). Do not fully tighten hardware at this time.

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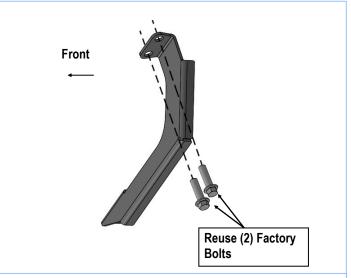
#### STEP 6

Move to the Passenger Side Rear Mounting Location, (Fig 8). Remove the (2) factory hex bolts (Fig 8).



#### STEP 7

Reuse the (2) factory hex bolts to attach the Passenger Rear Mounting Bracket (**PRM**) to the rear mounting location, (**Fig 9**). Do not fully tighten hardware at this time.



(Fig 9) Passenger Rear Mounting Bracket (PRM) Installed

#### STEP 8

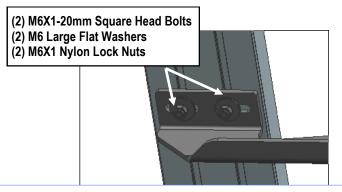
Select a Running Board. Slip (3) M6X1-20mm Square Head Bolts into each bottom channel (Fig 10). Carefully position the Running Board onto the (3) Mounting Brackets.

**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 Brackets with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 X1 Nylon Lock Nuts **(Fig 11)**. Do not fully tighten at this time.



(Fig 10) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels

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(Fig 11) Running Board Installed Onto the Mounting Bracket

#### STEP 9

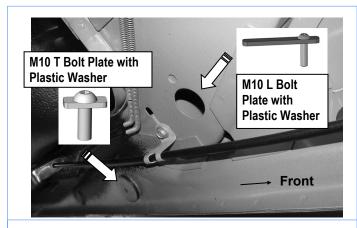
Level and adjust the Running Board and fully tighten all hardware.

### STEP 10

Move to Driver side of the vehicle. Start installation from the driver side front of the vehicle. Repeat **Steps 1-3** for Driver Front Mounting Bracket (**DFM**) installation.

### STEP 11

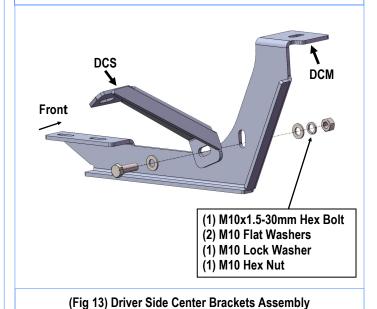
Move to the Driver Center Mounting Location, (Fig 12). Locate the large hole and remove the plastic plug coving the hole on the frame channel, (Fig 12). And then, Insert the remaining (1) M10 L Bolt Plate with (1) Plastic Washer and (1) M10 T Bolt Plate with (1) Plastic Washer into the holes, (Fig 12).



(Fig 12) Driver Side Center Mounting Location

#### **STEP 12**

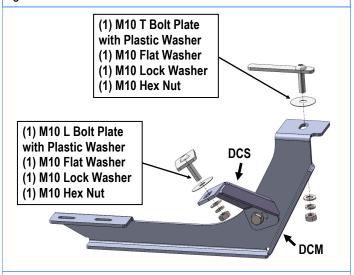
Assemble Driver Center Mounting Bracket (**DCM**) and Driver Center Support Bracket (**DCS**) with (1) M10x1.5-30mm Hex Bolt, (2) M10 Flat Washers, (1) M10 Lock Washer and (1) M10 Hex Nut, (**Fig 13**). Do not fully tighten hardware at this time.



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### STEP 13

Next, repeat **Steps 4-5** to install the assembled Driver Center Mounting Bracket (**DCM**) to the installed M10 L Bolt Plate, (**Fig 14**). 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 14**). Do not fully tighten hardware at this time.



(Fig 14) Driver Side Center Brackets Installed

### **STEP 14**

Repeat **Steps 6-7** for Driver Rear Mounting Bracket (**DRM**) installation.

### **STEP 15**

Repeat **Steps 8-9** for driver side Running Board installation. The installation is completed (**Fig 15**).



(Fig 15) 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.