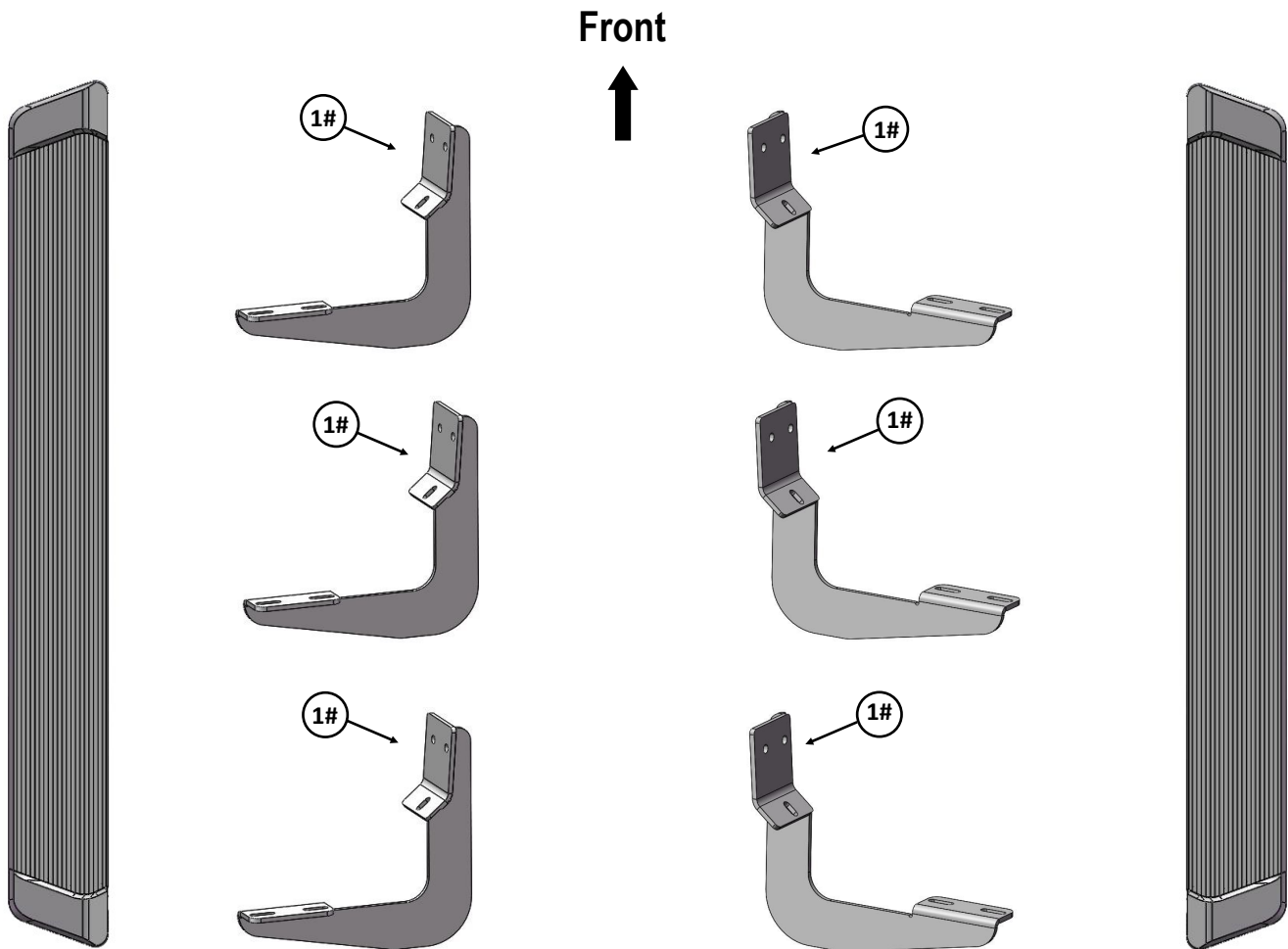# iBoard®

# iBoard® by APS

**PART#: IB-R049/R951**

READ INSTRUCTIONS CAREFULLY BEFORE START ING 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) | Required |
|---|---|---|
| 6mm | 6-7 | √ |
| 8mm | 16-18 | √ |
| 10mm | 31-32 | X |
| 12mm | 56-58 | X |
| 14mm | 92-94 | X |

**Front**

1#

1#

1#

1#

1#

1#

# iBoard®

| Hardware Package A (For Bracket Installation) | | | | | |
|---|---|---|---|---|---|
| Item | QTY | Description | Item | QTY | Description |
| 1# | 6 | Mounting Brackets | 4# | 12 | M8 Lock Washers |
| 2# | 12 | M8X1.25-25mm Hex Bolts | 5# | 6 | M8 Hex Flange Nuts |
| 3# | 12 | M8 Flat Washers | | | |
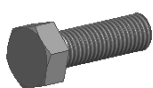
**2 #**          **3 #**          **4 #**          **5 #**

| Hardware Package B (For  Step Bar Installation) | | | | | |
|---|---|---|---|---|---|
| Item | QTY | Description | Item | QTY | Description |
| 1# | 12 | M6X1-20mm Square Head Bolts | 3# | 12 | M6 Nylon Lock Nuts |
| 2# | 12 | M6 Large Flat Washers | | | |

**1#**          **2#**          **3#**

# iBoard®
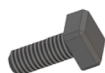
## STEP 1

Start installation from the driver side front of the vehicle. Locate the factory threaded holes or stud located on the side of the inner body panel, **(Figs 1 & 2). NOTE:** Remove the plastic plug or any insulation on the side panel to locate the threaded holes.
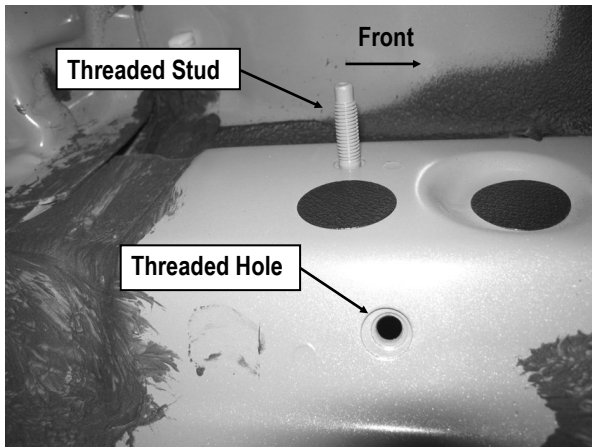


**(Fig 1) Up To 2015 Driver Side Rear Mounting Location Pictured.**
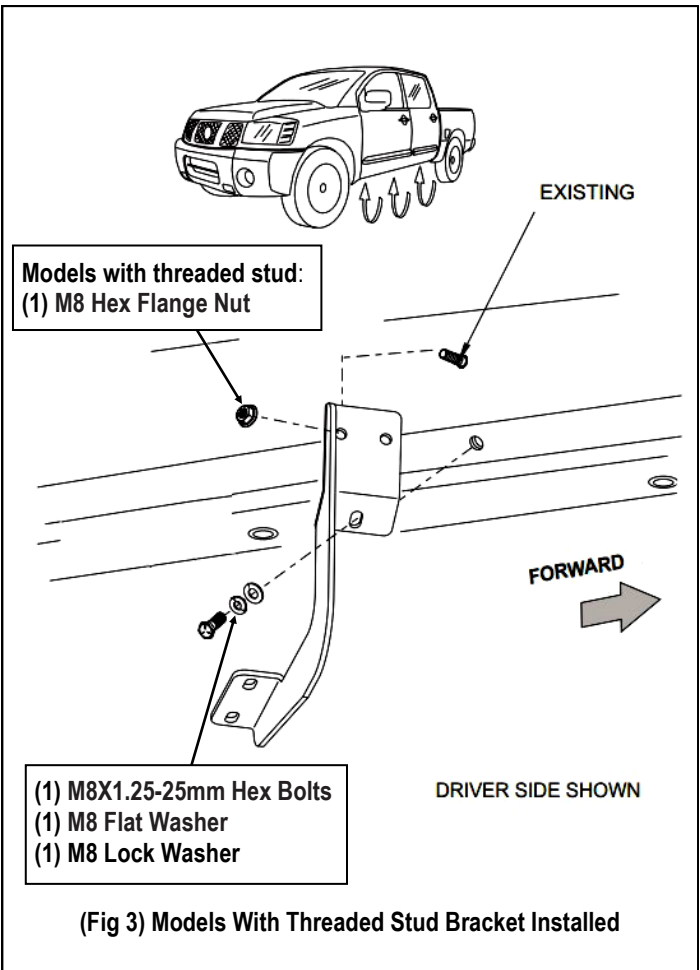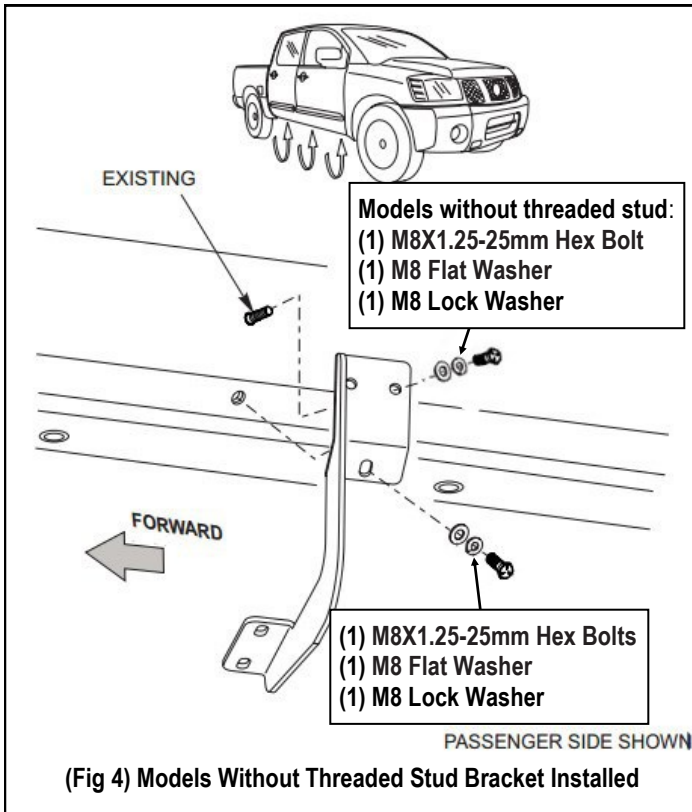**(Note: Remove Plastic Plug To Locate Factory Threaded Hole)**

Threaded Stud
Front
Threaded Hole



(2) Threaded Holes
Front
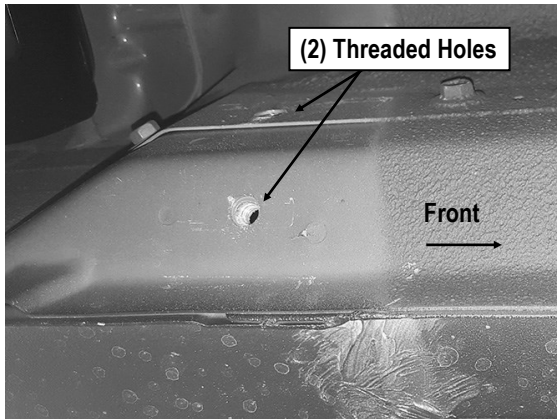
**(Fig 2) 2016-On Driver Side Rear Mounting Location Pictured.**
**(Note: (2) Factory Threaded Holes Only)**

## STEP 2

Attach (1) Mounting Bracket onto the Driver Side Front Mounting Location as shown.

a. **Models with threaded stud (Fig 3)**: Attach the Mounting Bracket to stud with (1) M8 Nylon Lock Nut. Next, secure the bracket to the lower threaded hole with (1) M8X1.25-25mm Hex Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer. Do not tighten hardware at this time.

b. **Models without threaded stud (Fig 4)**: Attach the Mounting Bracket to the upper threaded hole with (1) M8X1.25-25mm Hex Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer. Next, secure the bracket to the lower threaded hole with (1) M8X1.25-25mm Hex Bolt, (1) M8 Flat Washer and (1) M8 Lock Washer, **(Fig 4).** Do not fully tighten hardware at this time.



Models with threaded stud:
(1) M8 Hex Flange Nut

EXISTING

FORWARD

(1) M8X1.25-25mm Hex Bolts
(1) M8 Flat Washer
(1) M8 Lock Washer

DRIVER SIDE SHOWN

**(Fig 3) Models With Threaded Stud Bracket Installed**

**Models without threaded stud**:
(1) M8X1.25-25mm Hex Bolt
(1) M8 Flat Washer
(1) M8 Lock Washer

(1) M8X1.25-25mm Hex Bolts
(1) M8 Flat Washer
(1) M8 Lock Washer

PASSENGER SIDE SHOWN

**(Fig 4) Models Without Threaded Stud Bracket Installed**

## STEP 3

Move to the driver side center & rear Mounting Locations. Repeat **Steps 1-2** to install the driver side center and rear Brackets. Don't fully tighten the hardware at this time.

## STEP 4

Once all (3) mounting brackets are installed. Select a Running Board. Slip (3) M6X1-20mm Square Head Bolts into each bottom channel **(Fig 5)**. Carefully position the Running Board onto the (3) Mounting Brackets. Attach the Running Board to each Mounting Bracket with (2) M6X1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 Nylon Lock Nuts, **(Fig 6)**. Do not fully tighten at this time.

**IMPORTANT**: Do not slide the Running Board on the Brackets or the bottom surface of the board will be damaged.
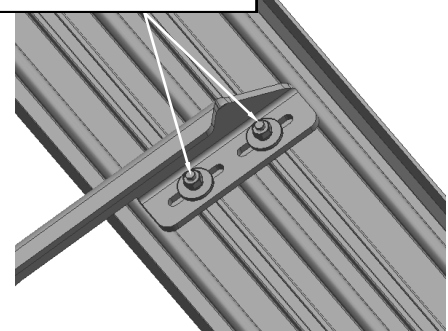
Level and adjust the Running Board and fully tighten all hardware.

M6X1-20mm Square Head Bolts
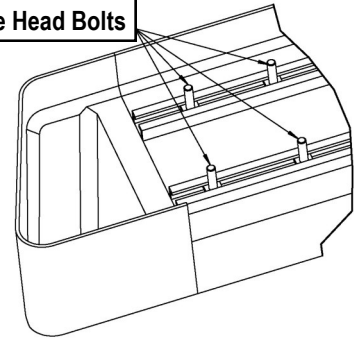


**(Fig 5) Slip M6X1-20mm Square Head Bolts Into The Bottom Channels**

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



**(Fig 6) Running Board Installed Onto Mounting Bracket**

## STEP 5

Repeat **Steps 1-4** for the other side Running Board installation. The installation is 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 mild soap/non-abrasive products for cleaning only.**