



## TYGER BLADE

TG-BL8F7198

### BEFORE INSTALLATION

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. FAILURE TO IDENTIFY DAMAGE BEFORE INSTALLATION COULD LEAD TO A REJECTION OF ANY CLAIM. IF MISSING PARTS OR ANY DAMAGE FOUND, PLEASE TAKE A PICTURE FOR THE CLAIM PURPOSE. TO FILE YOUR CLAIM, PLEASE VISIT:

[WWW.TYGERAUTO.COM/CONTACT](http://WWW.TYGERAUTO.COM/CONTACT)

### TORQUE VALUES

Fastener Size	Class 8.8 Torque (ft-lbs)	Class 10.9 Torque (ft-lbs)
6mm	6-7	6-7
8mm	15-16	22-23
10mm	31-32	44-45
12mm	54-55	78-79
14mm	87-88	125-126

**x2** TYGER Blade Running Boards (88in)

**x2** Front Mounting Brackets (A)

**x4** Center/Rear Mounting Brackets (B)

**x6** Support Brackets (D)

**x6** 8mm Double Bolt Plates

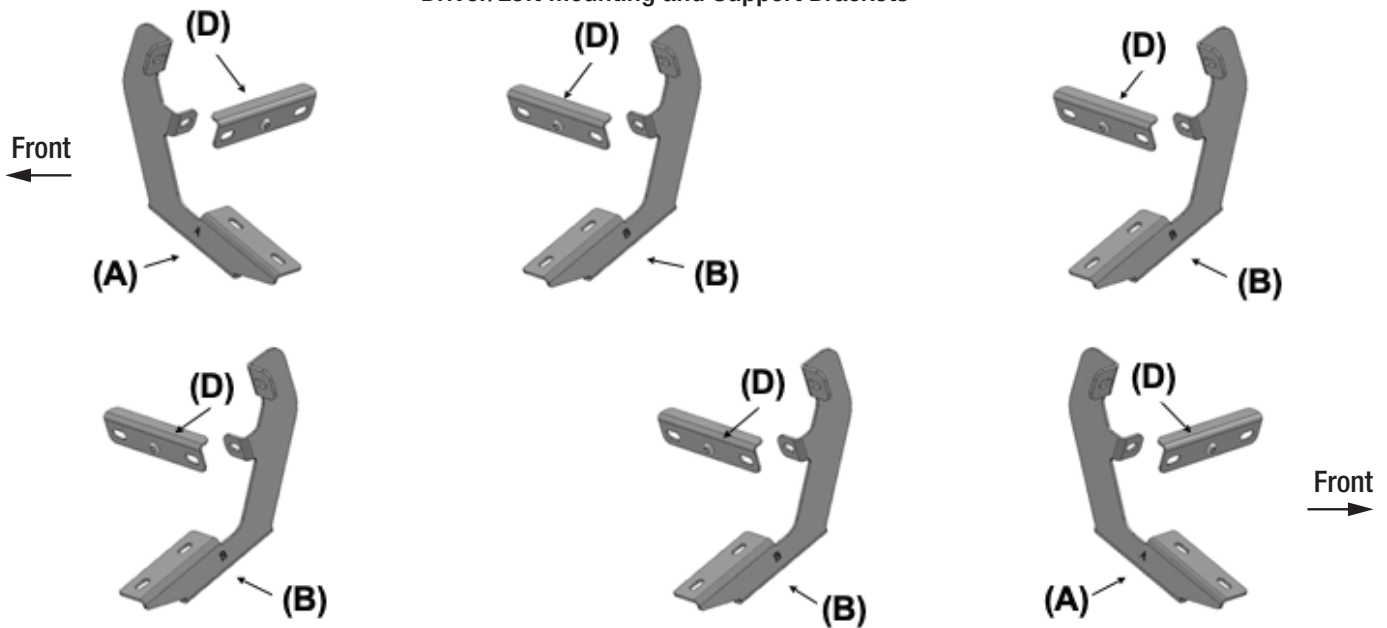
**x18** 8mm Plastic Washers

**x36** 8mm x 24mm x 2mm Flat Washers

**x36** 8mm Nylon Lock Nuts

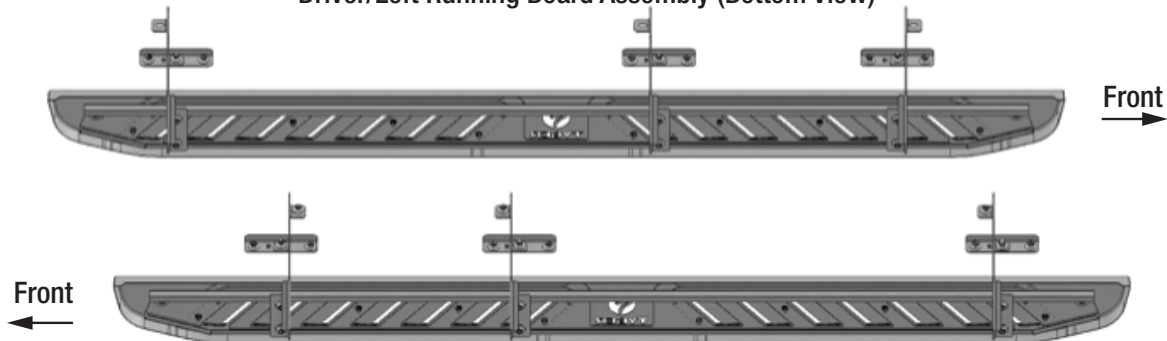
### Parts List

#### Driver/Left Mounting and Support Brackets



#### Passenger/Right Mounting and Support Brackets

#### Driver/Left Running Board Assembly (Bottom View)



#### Passenger/Right Running Board Assembly (Bottom View)

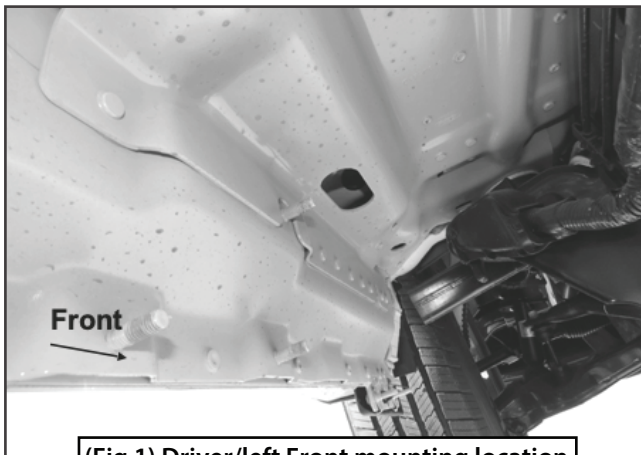
**PROCEDURE:**

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. DRILLING MAY BE REQUIRED.

**STEP 1**

Starting on the driver/left front side of the body panel, locate the threaded mounting studs at the front mounting location (Fig 1). **Clean mounting studs with wire brush to remove paint and debris.**

Driver/Left Side Installation Pictured

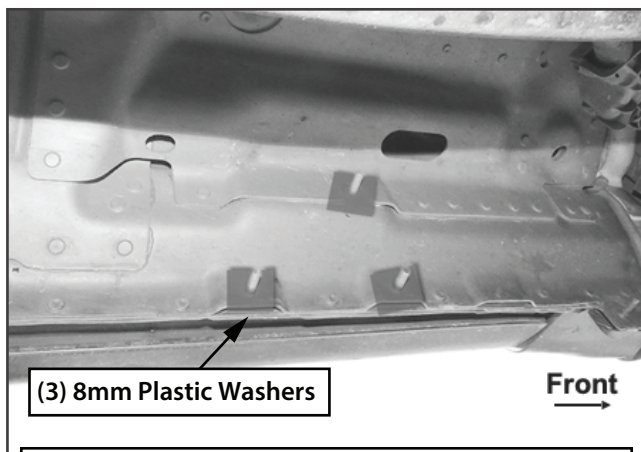


(Fig 1) Driver/left Front mounting location

**STEP 2**

Slide (1) Plastic Washer over each of the (3) factory mounting studs in the body panel (Fig 2). **IMPORTANT:** The Plastic Washers are designed to prevent corrosion between the aluminum body panel and the steel mounting brackets. **DO NOT install the Brackets without the Plastic Washers.**

Driver/Left Side Installation Pictured



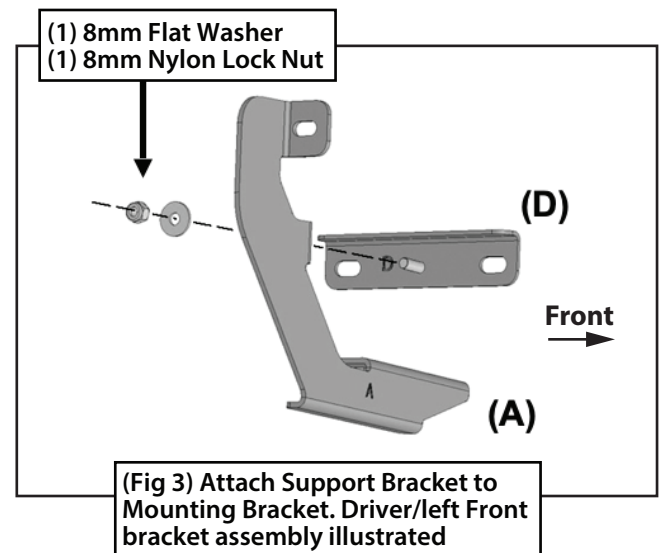
(3) 8mm Plastic Washers

(Fig 2) Install Plastic Washers on all mounting studs

**STEP 3**

Select (1) Mounting Bracket **(A)** and (1) Support Bracket **(D)**. Attach the Support Bracket to the lower mounting tab on the Mounting Bracket with the included (1) 8mm Flat Washer and (1) 8mm Nylon Lock Nut (Fig 3).

Driver/Left Side Installation Pictured

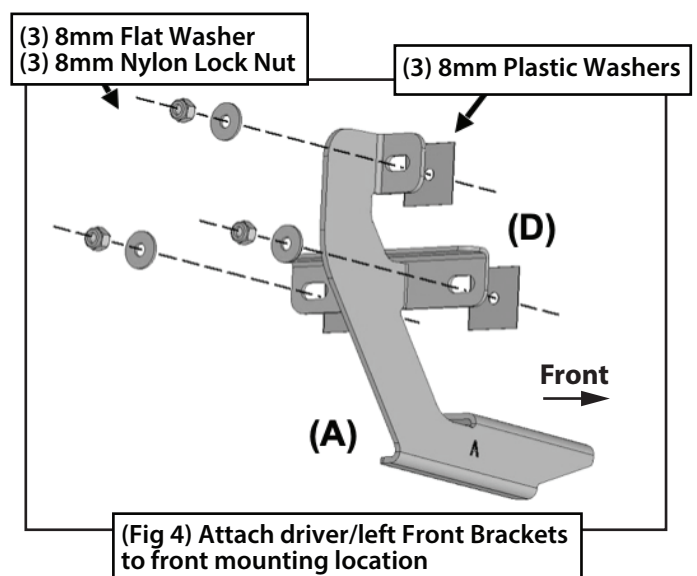


(Fig 3) Attach Support Bracket to Mounting Bracket. Driver/left Front bracket assembly illustrated

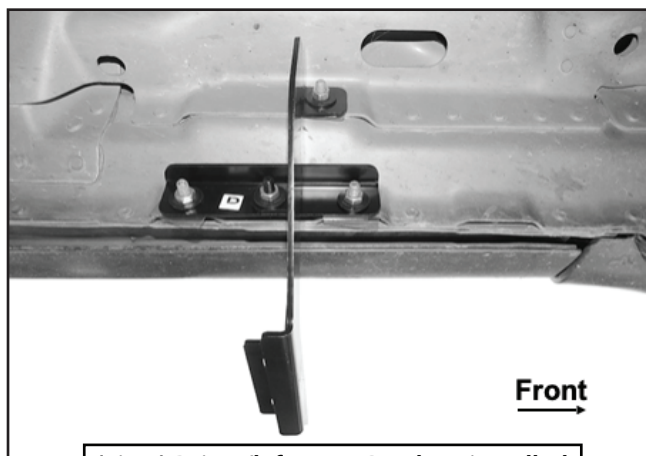
**STEP 4**

Attach the Mounting Bracket to the (3) factory studs with (3) 8mm Flat Washers and (3) 8mm Nylon Lock Nuts (Figs 4 & 5). Leave brackets loose at this time.

Driver/Left Side Installation Pictured



(Fig 4) Attach driver/left Front Brackets to front mounting location

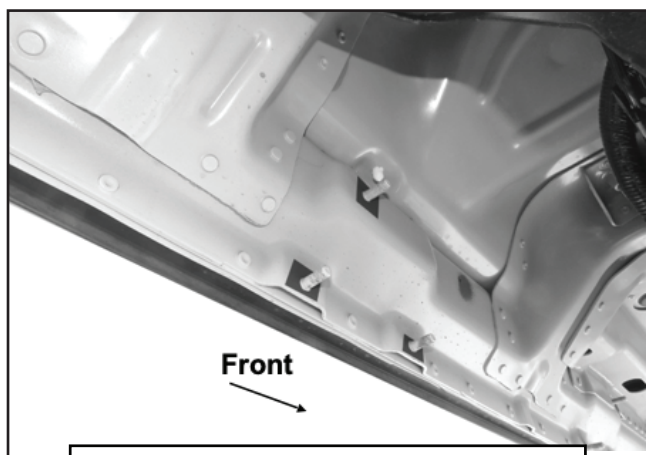


(Fig 5) Driver/left Front Brackets installed

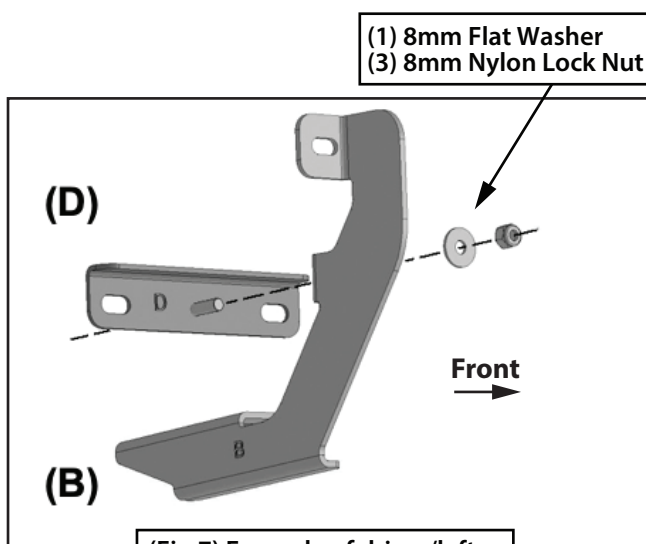
## STEP 5

Move to the center mounting location (Fig 6). Repeat **STEPS 1 & 2** to prepare the center mounting studs. Select (1) Mounting Bracket **(B)** and (1) Support Bracket **(D)**. Repeat **STEP 3 & 4** to assemble and attach the Brackets (Figs 7, 8 & 9).

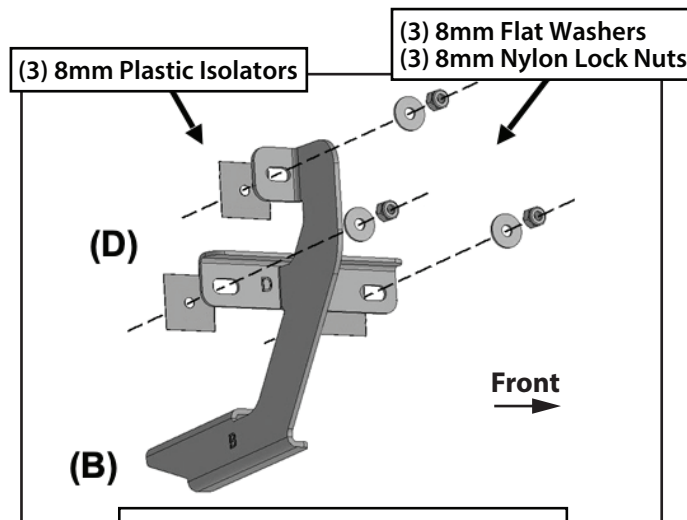
Driver/Left Side Installation Pictured



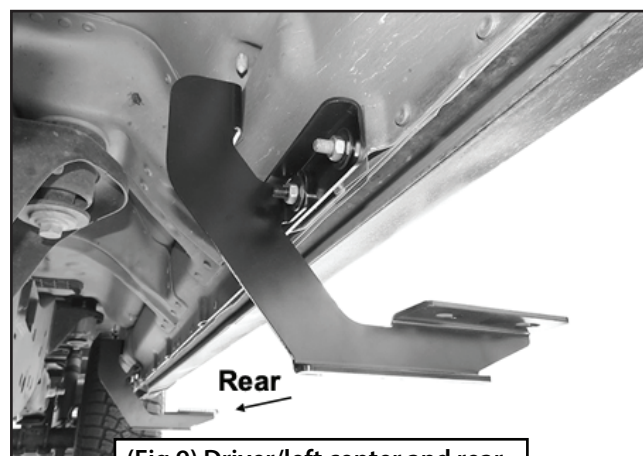
(Fig 6) Driver/left center mounting location



(Fig 7) Example of driver/left Center/Rear Mounting Brackets



(Fig 8) Attach driver/left center/rear Mounting Brackets to center location

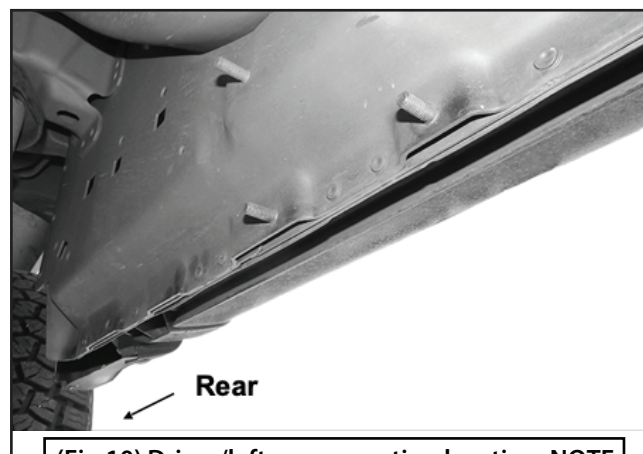


(Fig 9) Driver/left center and rear Mounting Brackets installed

## STEP 6

Move to the last mounting location at the rear of the cab (Fig 10). Repeat **STEP 5** to assemble and attach (1) Mounting Bracket **(B)** and (1) Support Bracket **(D)** to the rear mounting location (Figs 7, 8 & 9).

Driver/Left Side Installation Pictured



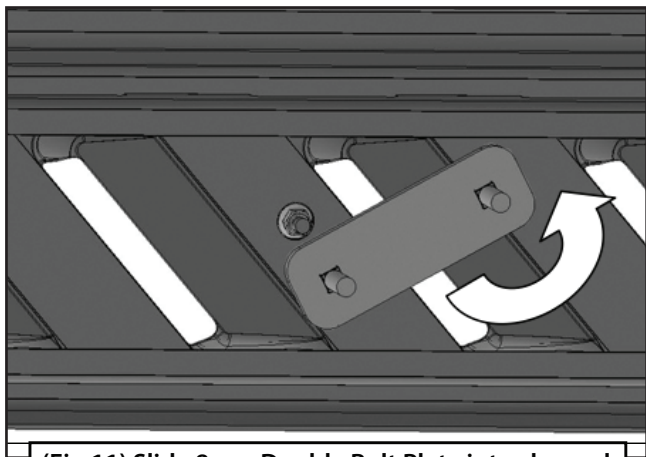
(Fig 10) Driver/left rear mounting location. NOTE: Attach Plastic Washers before installing Brackets



## STEP 7

Carefully unwrap (1) Running Board. Place the Running Board on top of the Brackets. Locate the channel in the bottom of the Running Board. Select (3) 8mm Double Bolt Plates (Fig 11). Insert the Bolt Plates into the channel in the bottom of the Running Board closest to the Brackets. Lift the Running Board up and guide the studs down through the Brackets.

**Driver/Left Side Installation Pictured**



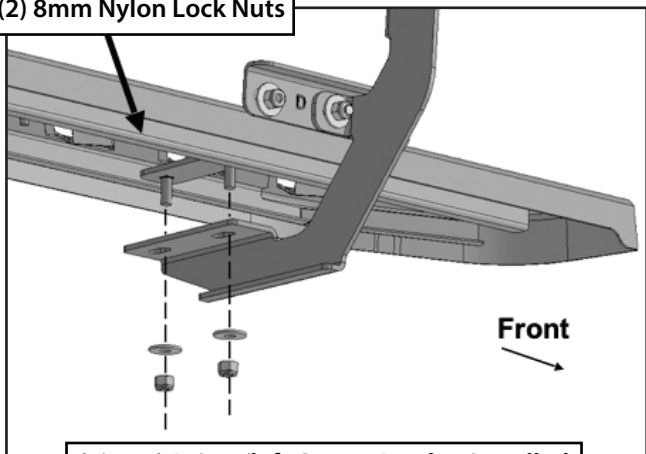
(Fig 11) Slide 8mm Double Bolt Plate into channel

## STEP 8

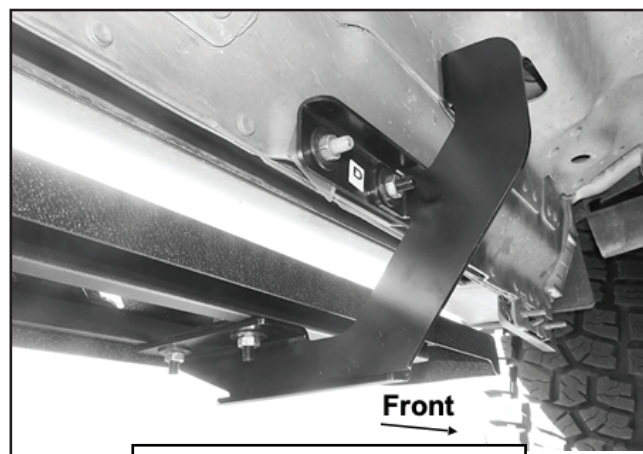
Attach the Running Board to the Brackets with (6) 8mm Flat Washers and (6) 8mm Nylon Lock Nuts (Figs 12-15). **NOTE:** The Running Board is designed to fit close to the vehicle. It may be necessary to loosen the Bracket hardware slightly and tilt the Brackets downward to insert the Running Board between the Brackets and the body.

**Driver/Left Side Installation Pictured**

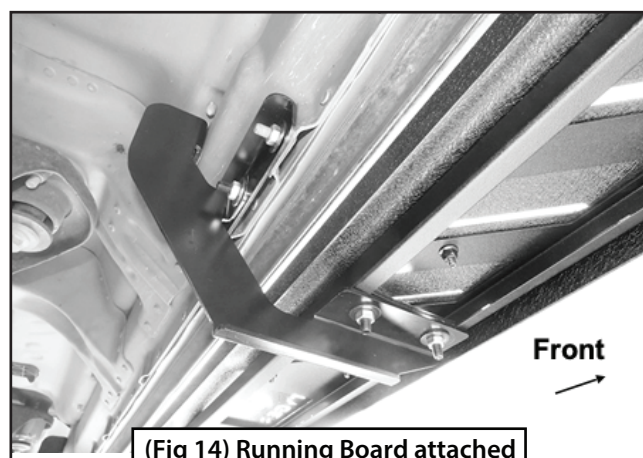
- (1) Double Bolt Plate
- (2) 8mm Flat Washers
- (2) 8mm Nylon Lock Nuts



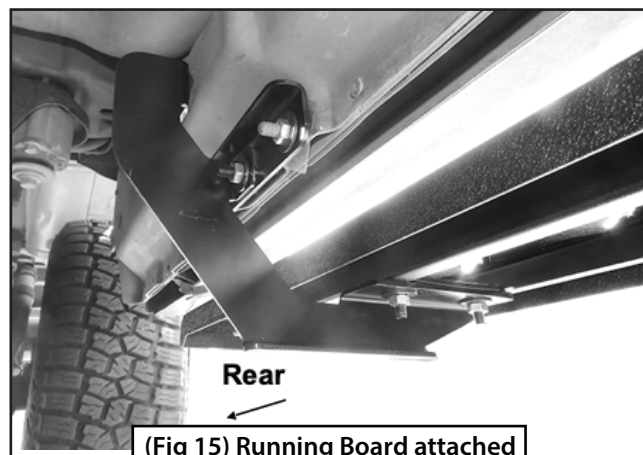
(Fig 12) Driver/left Center Bracket installed



(Fig 13) Running Board attached to driver/left front Bracket



(Fig 14) Running Board attached to driver/left center Bracket



(Fig 15) Running Board attached to driver/left rear Bracket

## STEP 9

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

## STEP 10

Repeat **STEPS 1-9** for passenger/right side Running Board installation. **NOTE:** Measure the distance from the driver/left front wheel opening or front mud flap to the front end of the driver/left running board. Apply this measurement to the passenger/right Running Board to mirror the driver/left side.

## STEP 11

Do periodic inspections to the installation to make sure that all hardware is secure and tight.