



# TYGER®

## TYGER LanderX

TG-LX3N82398

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### 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                    |

**x1** Driver/Left TYGER LanderX

**x3** Driver/Left Mounting Brackets **(A)**

**x12** 8-1.25mm x 25mm Combo Bolts

**x12** 8mm Flange Nuts

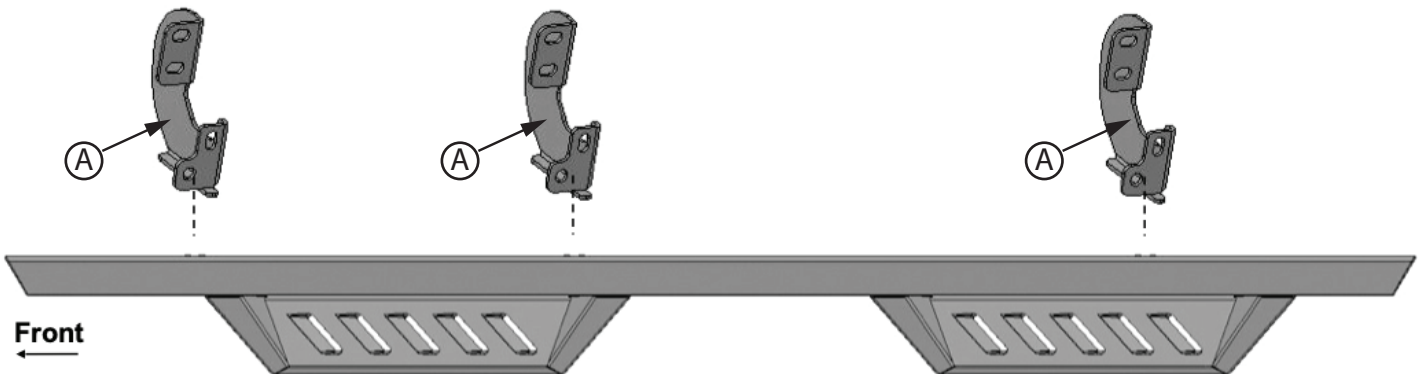
**x1** Passenger/Right TYGER LanderX

**x3** Passenger/Right Mounting Brackets **(B)**

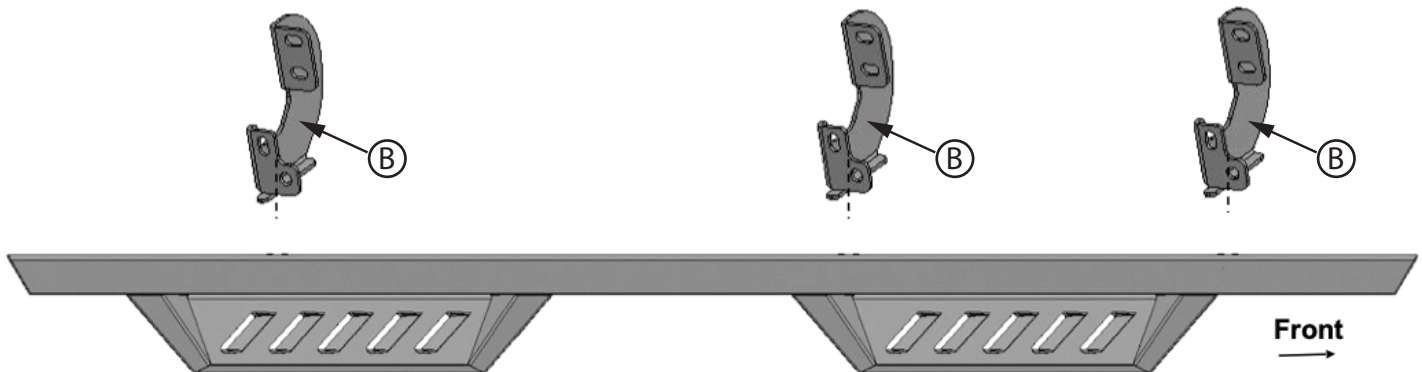
**x12** 8mm x 24mm x 2mm Flat Washers

### Parts List

Reference the letters printed on the brackets to determine mounting locations



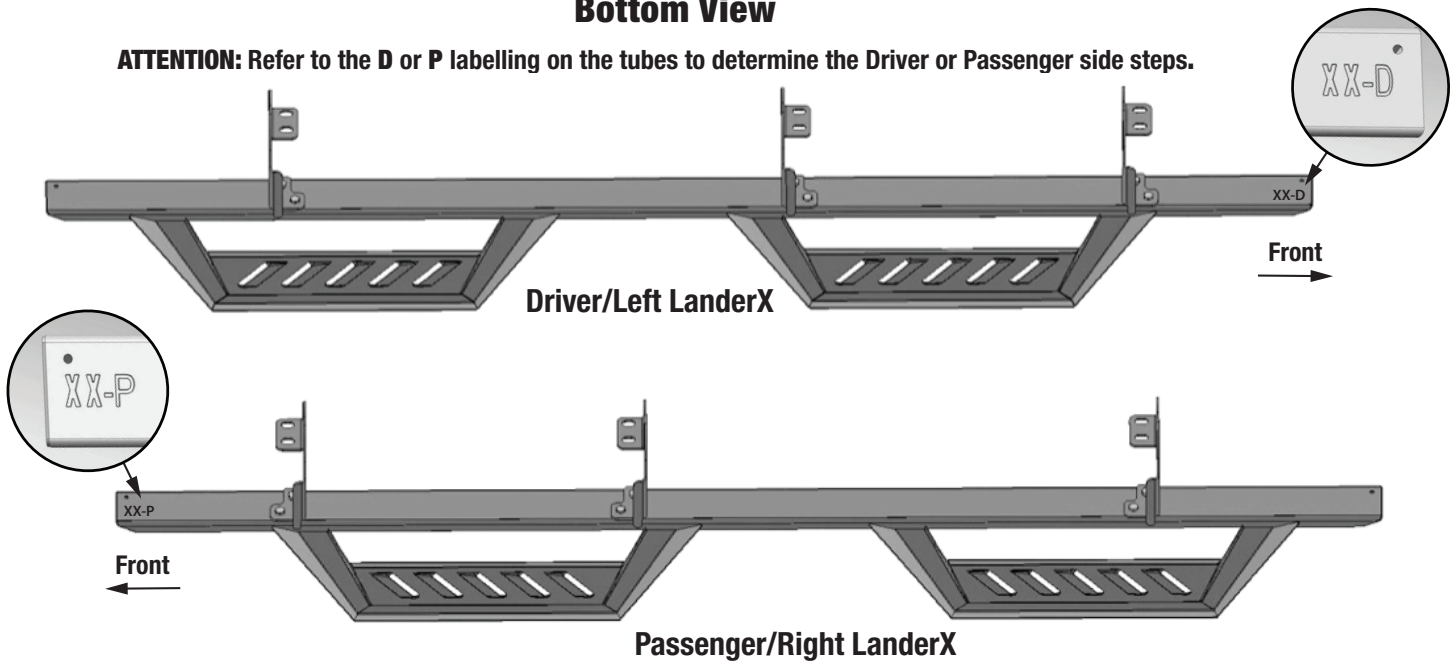
Driver/Left TYGER LanderX



Passenger/Right TYGER LanderX

## Bottom View

**ATTENTION:** Refer to the **D** or **P** labelling on the tubes to determine the Driver or Passenger side steps.



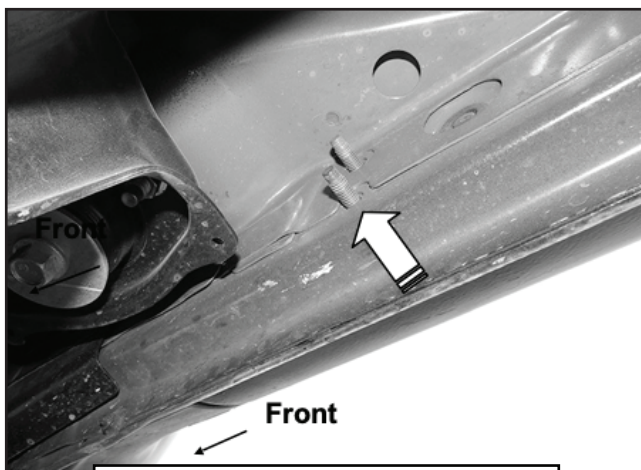
### PROCEDURE:

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

## STEP 1

Start the installation under the passenger/right side of the vehicle. Locate the (2) factory running board mounting studs on the inner side of the body panel (Fig 1). **NOTE:** Brackets must install flat against inner sheet metal, remove sealant or undercoating as necessary. Use a wire brush to clean threads if necessary.

### Passenger/Right side Installation Pictured

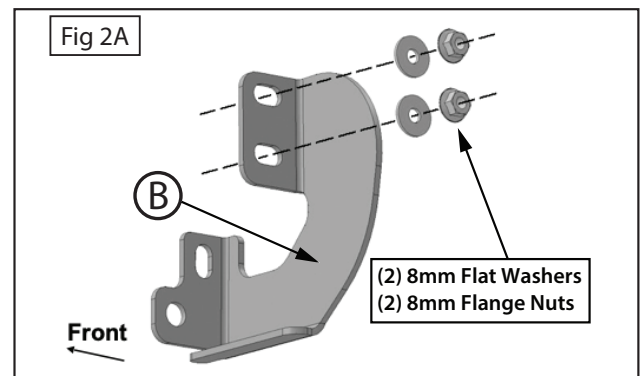


(Fig 1) Passenger/right front mounting location on side of body panel

## STEP 2

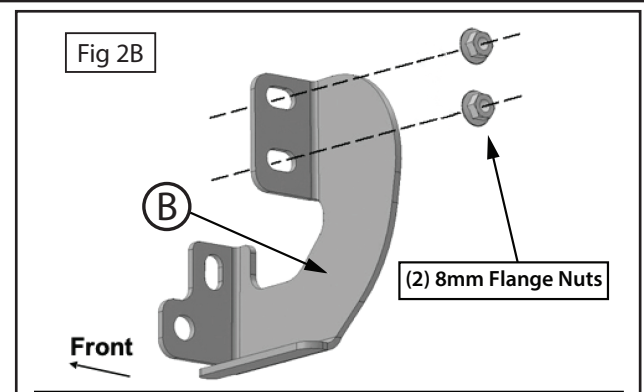
Select (1) Passenger/Right Side Mounting Bracket (B) (Fig 2). Attach the Bracket to the (2) mounting studs with the included (2) 8mm Flat Washers and (2) 8mm Flange Nuts (Fig 2s & 3). DO NOT fully tighten hardware.

### Passenger/Right side Installation Pictured

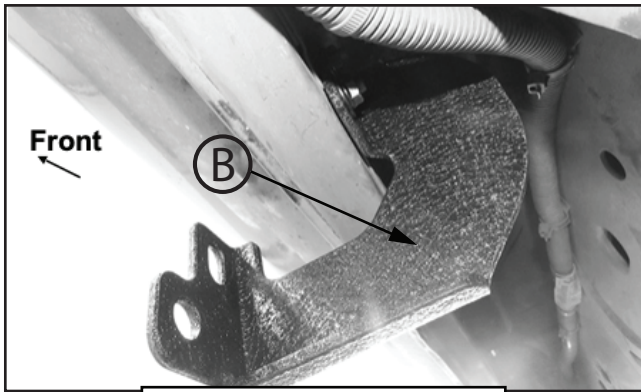


### ATTENTION:

Some Frontier models have front factory studs that are too short to fit both Flat Washers and Flange Nuts. In this case, **omit the Flat Washers and only install the Flange Nuts.** (Fig 2B)



(Fig 2B) (Only for models with shorter front studs)

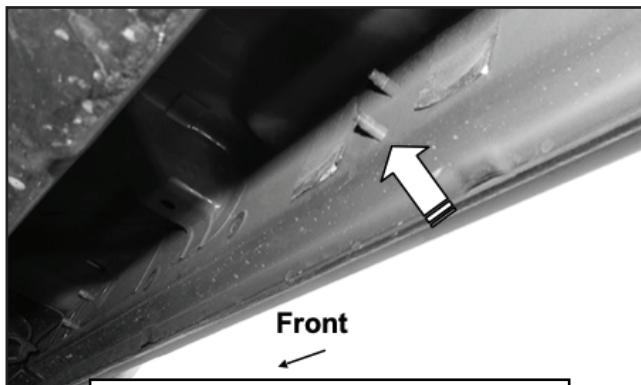


(Fig 3) Passenger/Right Front Mounting Bracket (B) installed

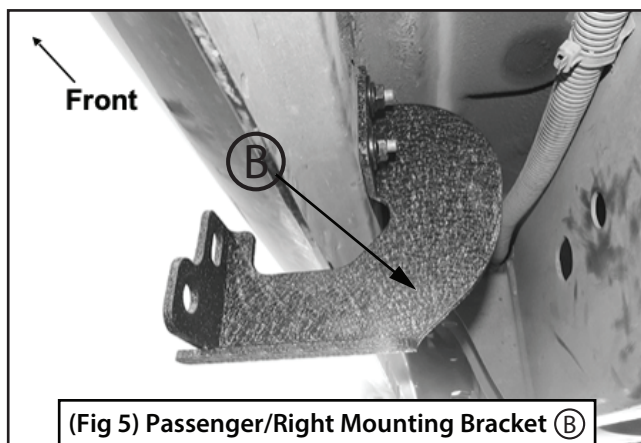
### STEP 3

Move to the next mounting location along the body (Fig 4). Repeat **STEPS 1 & 2** to attach (1) Passenger/Right Side Mounting Bracket (B) to the center mounting location (Fig 5).

Passenger/Right side Installation Pictured



(Fig 4) Passenger/right center mounting location on side of body panel

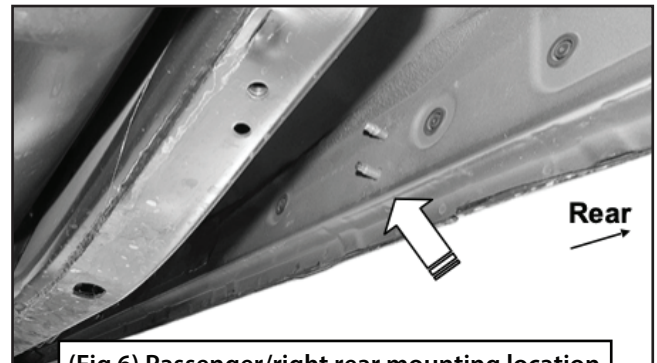


(Fig 5) Passenger/Right Mounting Bracket (B) installed to the center location

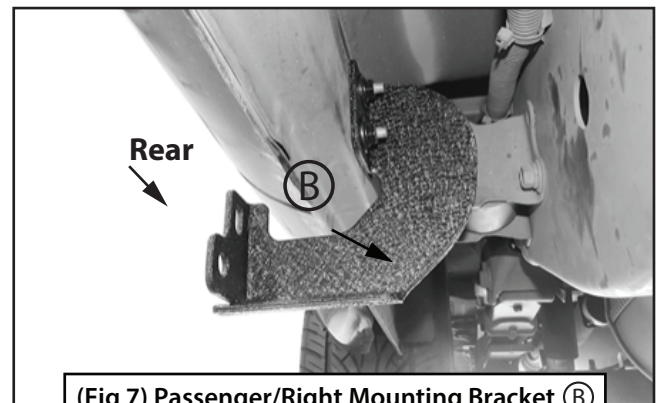
### STEP 4

Next, locate the rear mounting location at the back of the cab (Fig 6). Repeat **STEPS 1-3** to install the remaining Passenger/Right Side Mounting Bracket (B) in the last mounting location (Fig 7).

Passenger/Right side Installation Pictured



(Fig 6) Passenger/right rear mounting location



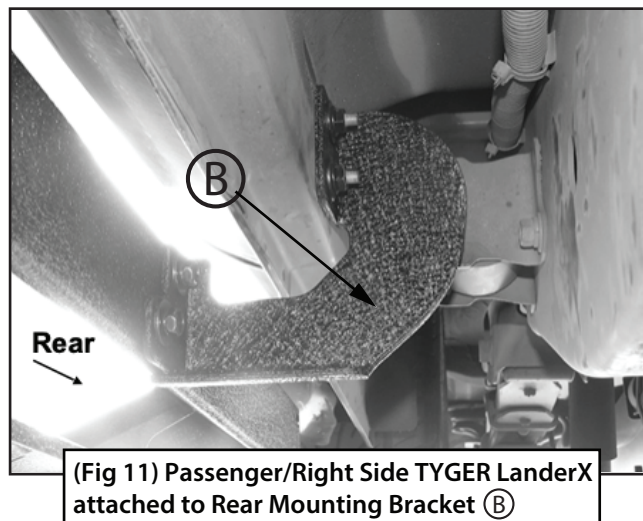
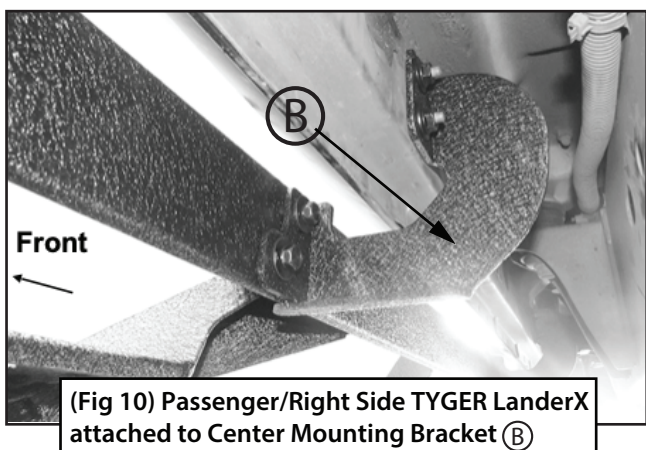
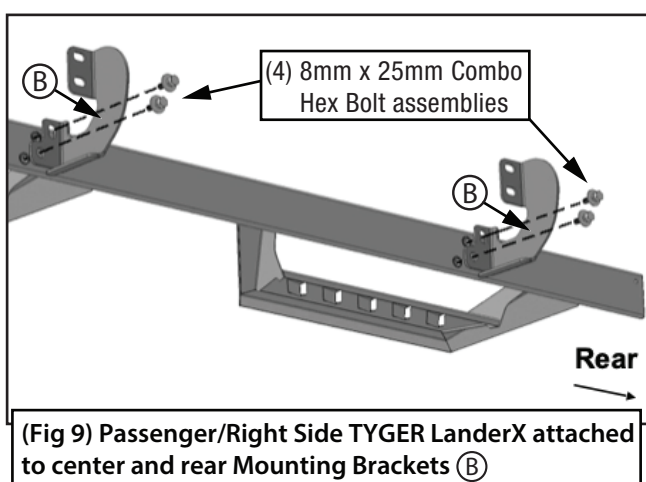
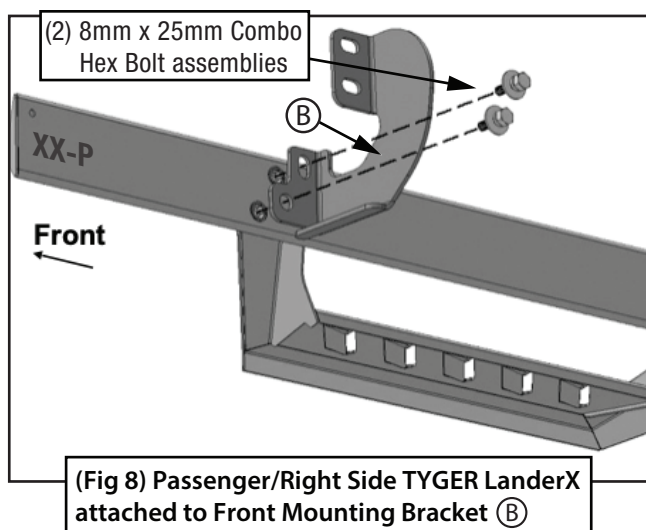
(Fig 7) Passenger/Right Mounting Bracket (B) installed to the rear location

### STEP 5

Carefully unwrap the TYGER LanderX. Select the Passenger/Right TYGER LanderX. Note "P" on back of tube. Carefully position the TYGER LanderX up to the (3) Brackets. **IMPORTANT:** DO NOT slide, (front to back or rotate), the TYGER LanderX against the Brackets or damage to the finish may result. Attach the TYGER LanderX to the Brackets with (6) 8mm x 25mm Combo Hex Bolt assemblies (Fig 8-11). DO NOT fully tighten hardware.



**Passenger/Right side Installation Pictured**



## STEP 6

Level and adjust the TYGER LanderX and tighten all hardware.

## STEP 7

Repeat **STEPS 1-6** for Driver/Left TYGER LanderX installation.

## STEP 8

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