

# TYGER LanderX

TG-LX3C82388

### **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

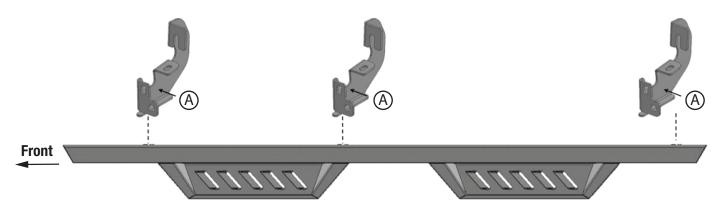
### **TORQUE VALUES**

	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

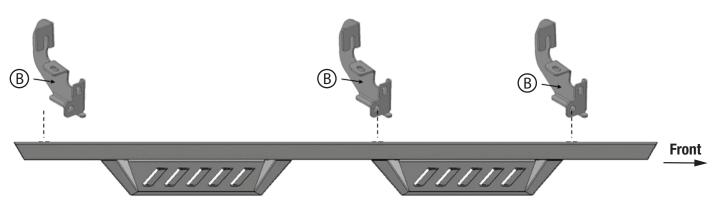
- x1 Driver/Left TYGER LanderX
- x1 Passenger/Right TYGER LanderX
- x3 Driver/Left Mounting Brackets (A)
- x3 Passenger/Right Mounting Brackets (B)
- x12 8-1.25mm Clip-On Nuts
- x12 8-1.25mm x 25mm Combo Bolts
- x12 8-1.25mm x 30mm Hex Bolts
  - x12 8mm x 24mm x 2mm Flat Washers
- x12 8mm Lock Washers

Parts List

### Reference the letters printed on the brackets to determine mounting locations

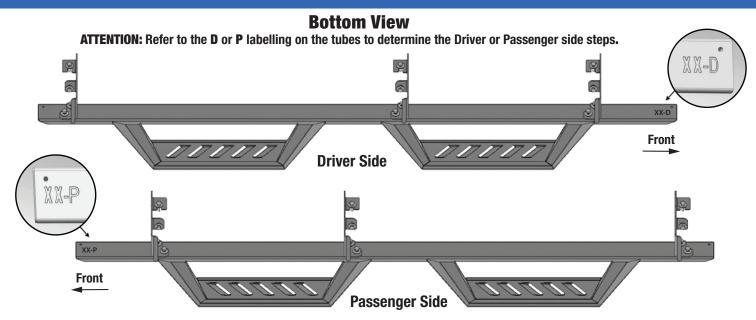


### **Driver/Left TYGER LanderX**



**Passenger/Left TYGER LanderX** 





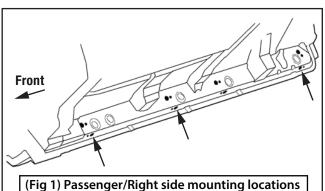
#### **PROCEDURE:**

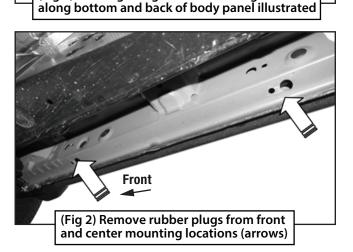
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
ASSISTANCE IS RECOMMENDED.

# STEP 1

Start the installation under the passenger/right side of the vehicle. Locate the (4) factory running board mounting locations along the bottom and inner side of the body panel (Figs 1 & 2). **NOTE:** Installation will use the **1st, 2nd** and **4th** mounting locations. **NOTE:** Brackets must install flat against inner sheet metal, remove sealant or undercoating as necessary.

### **Passenger/Right Side Installation Pictured**

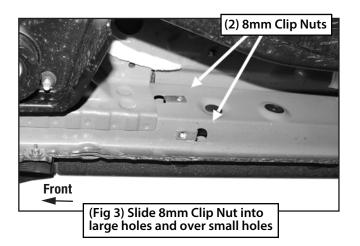




# STEP 2

Remove rubber plugs from the front location (Fig 2). Select (2) 8mm Clip Nuts. Slide each Clip Nut into the large hole and over the smaller hole next to it. Line up threaded nut on the Clip Nut with smaller hole in body panel (Fig 3).

### **Passenger/Right Side Installation Pictured**



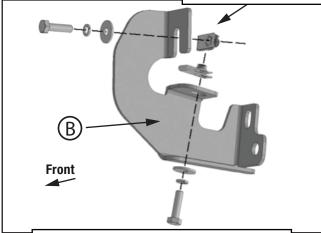
### STEP 3

Select (1) Passenger/Right Mounting Bracket (B) (Fig 4). Attach the Bracket to the (2) Clip Nuts with (2) 8mm x 30mm Hex Bolts, (2) 8mm Lock Washers and (2) 8mm Flat Washers (Fig 5). DO NOT fully tighten hardware.

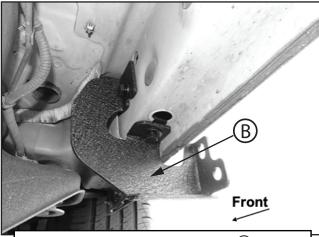


### Passenger/Right Side Installation Pictured

- (2) Clip Nuts
- (2) 8mm x 30mm Hex Bolts
- (2) 8mm Lock Washers
- (2) 8mm Flat Washers



(Fig 4) Attach Bracket to Clip Nuts (Passenger/Right Front Bracket ® pictured)



(Fig 5) Passenger/Right Front Bracket (B) installed

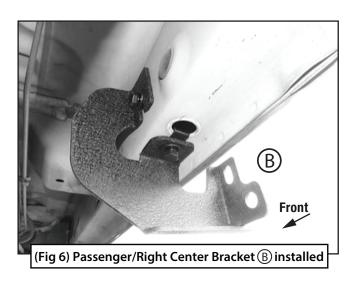
# STEP 4

Move to the next mounting location along the body. Repeat **STEPS 1 & 2** to install the Clip Nuts in the 2nd mounting location (Fig 2).

# STEP 5

Select (1) Passenger/Right Mounting Bracket (B) (Fig 4). Repeat **STEP 3** to attach the Bracket to the **2nd** (center) mounting location (Fig 6).

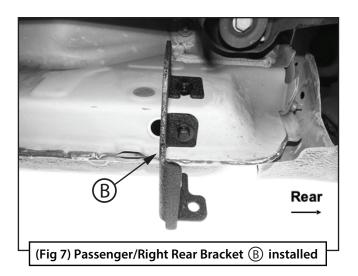
### Passenger/Right Side Installation Pictured



# STEP 6

Next, locate the rear mounting location at the back of the cab. Repeat **STEPS 1-3** to install the (2) Clip Nuts and remaining Mounting Bracket (B) in the last mounting location (Fig 7).

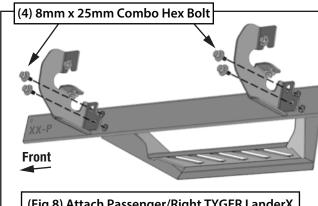
### Passenger/Right Side Installation Pictured



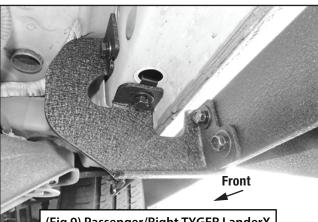
# STEP 7

Carefully unwrap the TYGER LanderX. Select the Passenger/Right TYGER LanderX. Note "P" on back of tube. Carefully position the Side Step 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 (Figs 8-12). DO NOT fully tighten hardware.

### Passenger/Right Side Installation Pictured



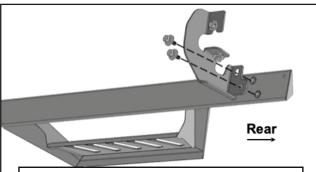
(Fig 8) Attach Passenger/Right TYGER LanderX to front and center Mounting Brackets



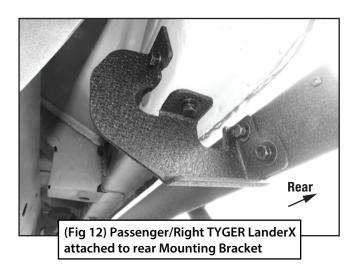
(Fig 9) Passenger/Right TYGER LanderX attached to front Mounting Bracket



attached to center Mounting Bracket



(Fig 11) Attach Passenger/Right TYGER LanderX to rear Mounting Bracket



# STEP 8

Level and adjust the TYGER LanderX and tighten all hardware.

# STEP 9

Repeat **STEPS 1-8** for driver/left TYGER LanderX installation.

# STEP 10

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

