

TYGER TG-LX3D82468 LanderX Triangular Drop User Guide

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TYGER TG-LX3D82468 LanderX Triangular Drop



Specifications

• Brand: TYGER

• Model: LanderX TG-LX3D82468

• Material: Steel

Finish: Black powder coatWeight Capacity: 300 lbs

Product Usage Instructions

Before Installation

- 1. Read the instructions carefully before starting the installation.
- 2. Remove contents from the box and verify all parts are present.
- 3. If missing parts or any damage is found, take a picture for claim purposes.
- 4. Visit www.tygerauto.com/contact to file a claim.

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

Installation Steps

Step 1:

 Start the installation on the passenger/right side of the vehicle. Locate the front 3 factory studs along the inner sidewall of the body panel.

Step 2:

• Select (1) Front/Rear Base Bracket C. Attach Base Bracket C to the 3 factory studs with appropriate washers and nuts. Leave the bracket loose at this time.

Step 3:

- Select (1) Front/Rear Mounting Bracket A. Slide the tabs on the Mounting Bracket A into the slots in the Base Bracket C.
- Attach the Mounting Bracket A to the tab on the back of the Base Bracket C with the included bolts, washers, and nuts. Leave the bracket loose at this time.

INTRODUCTION

- 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 THE REJECTION OF ANY CLAIM. IF MISSING PARTS OR ANY DAMAGE IS FOUND, PLEASE TAKE A PICTURE FOR THE CLAIM PURPOSE.
- TO FILE YOUR CLAIM, PLEASE VISIT: WWW.TYGERAUTO.COM/CONTACT

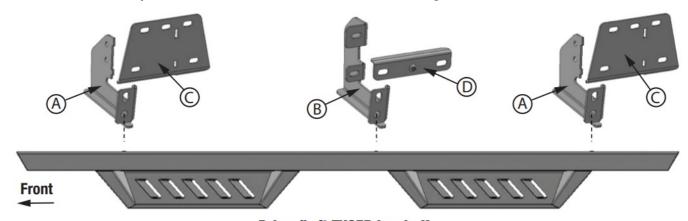
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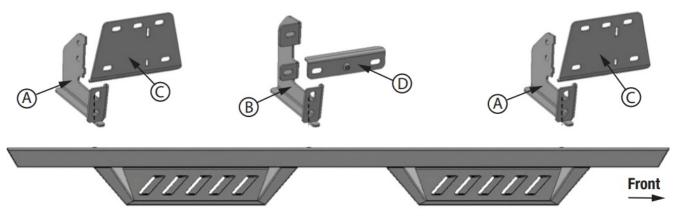
PARTS LIST

- x1 Driver/Left TYGER LanderX
- x1 Passenger/Right TYGER LanderX
- x4 Front/Rear Base Brackets (C)
- x4 Front/Rear Mounting Brackets (A)
- x2 Center Base Bracket ①
- x2 Center Mounting Brackets (B)
- x12 8-1.25mm x 25mm Combo Bolts
- x8 8-1.25mm x 25mm Hex Bolts
- 8mm x 24mm x 2mm STD Flat Washers
- x16 8mm x 16mm x 1.6mm Small Flat Washers
- x28 8mm Nylon Lock Nuts

Reference the letters printed on the brackets to determine mounting locations



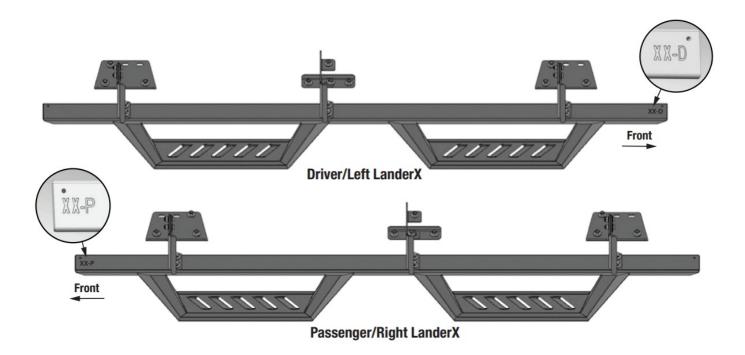
Driver/Left TYGER LanderX



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.



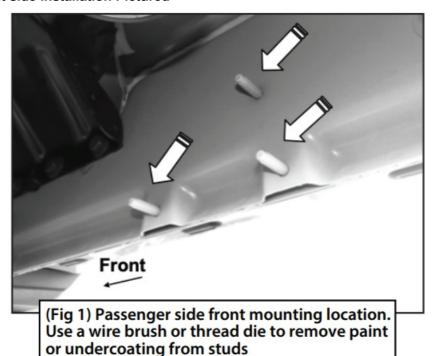
PROCEDURE:

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

INSTALLATION STEPS

1. STEP 1

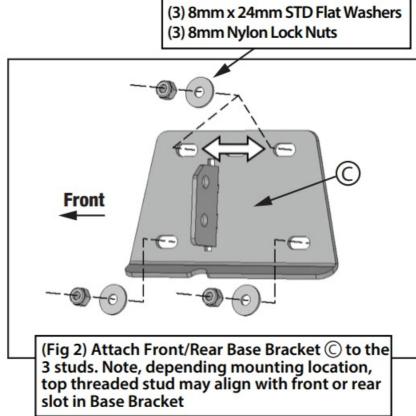
- Start the installation on the passenger/right side of the vehicle. Locate the front 3 factory studs along the inner sidewall of the body panel (Fig 1).
- NOTE: Use a wire brush or thread die to remove paint buildup on the threaded studs.
- · Passenger/right side Installation Pictured

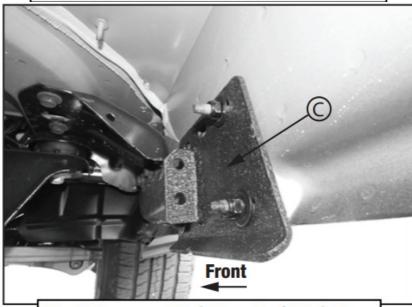


- Select (1) Front/Rear Base Bracket © (Fig 2).
- NOTE: The Front/Rear Base @ and Mounting Brackets A are the same and fit both driver and passenger

sides.

- Attach Base Bracket © to the 3 factory studs with (3) 8mm x 24mm STD Flat Washers and (3) 8mm Nylon Lock Nuts (Figs 2 & 3).
- · Leave the bracket loose at this time.
- Passenger/right side Installation Pictured



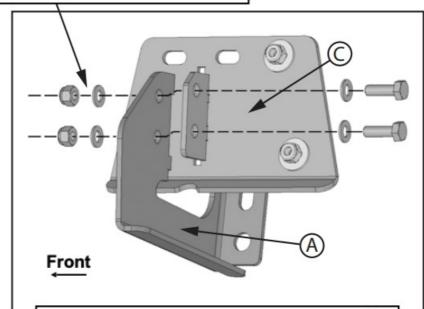


(Fig 3) Passenger/Right Front Left/Right Base Bracket © attached to passenger/right front mounting location

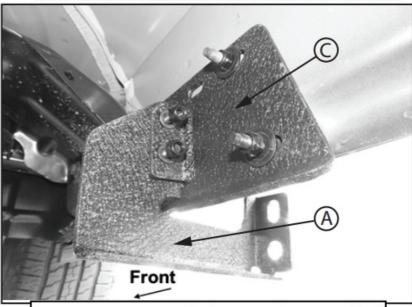
- Next, select (1) Front/Rear Mounting Bracket A (Fig 4).
- NOTE: The Front/Rear Base Cand Mounting Brackets A are the same and fit both driver or passenger sides. Slide the tabs on the Mounting Bracket into the slots in the Base Bracket ©.
- Attach the Mounting Bracket A to the tab on the back of the Base Bracket © with the included (2) 8mm x 25mm Hex Bolts, (4) 8mm x 16mm Small Flat Washers, and (2) 8mm Nylon Lock Nuts (Figs 4 & 5).

Leave the bracket loose at this time.

- Passenger/right side Installation Pictured
 - (2) 8mm x 25mm Hex Bolts
 - (4) 8mm x 16mm Small Flat Washers
 - (2) 8mm Nylon Lock Nuts



(Fig 4) Attach Front/Rear Mounting Bracket (A) to the tab on the back of the Front/Rear Base (C)

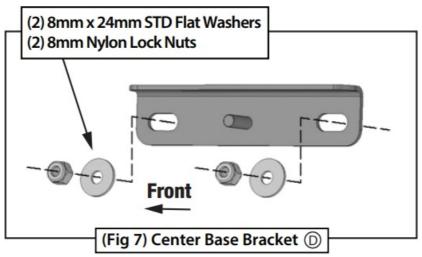


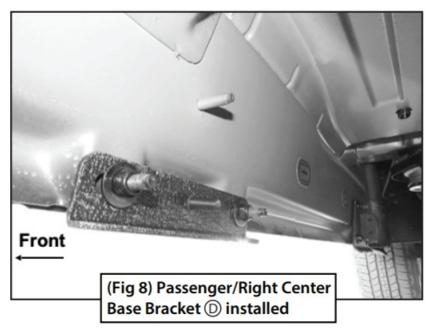
(Fig 5) Passenger/right front Brackets installed

- Move to the center mounting location and locate the 3 mounting studs (Fig 6). Repeat STEP 1 to clear paint or undercoating from the studs.
- Passenger/right side Installation Pictured

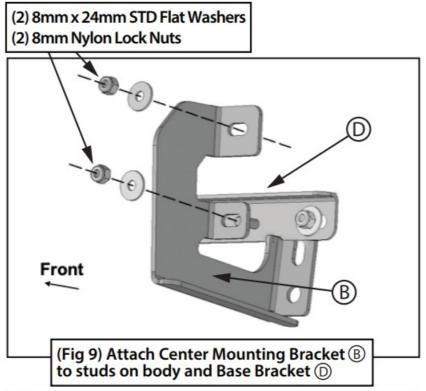


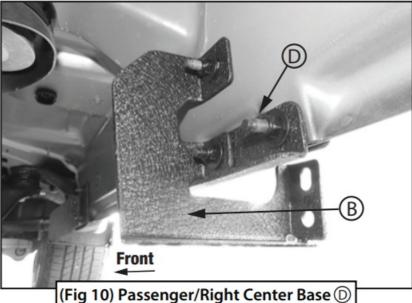
- Select (1) Center Base Bracket **D** (Fig 7).
- NOTE: Center Base D and Center Mounting Bracket are the same and fit both driver and passenger sides.
- Attach the Base Bracket D to the 2 bottom factory studs with (2) 8mm x 24mm STD Flat Washers and (2) 8mm Nylon Lock Nuts (Figs 7 & 8). Leave the hardware loose at this time.





- Next, select (1) Center Mounting Bracket B (Fig 2).
- NOTE: The two Center Mounting Brackets B are the same and fit both driver and passenger sides.
- Attach the Mounting Bracket B to the top factory stud and stud on Center Base Bracket D with (2) 8mm x
 24mm STD Flat Washers and (2) 8mm Nylon Lock Nuts (Figs 9 & 10). Leave the bracket loose at this time.
- Passenger/right side Installation Pictured



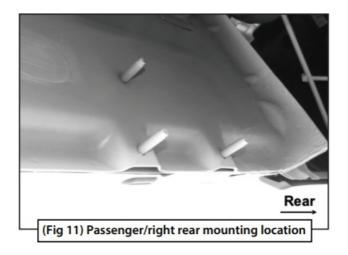


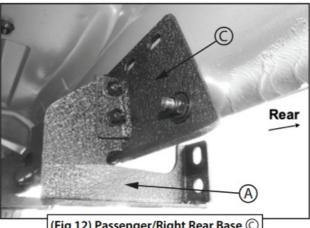
7. **STEP 7**

- Move to the passenger/right rear mounting location (Fig 11).
- Repeat STEPS 1-3 to clean the studs and attach (1) Front/Rear Mounting Base and (1) Front/Rear Mounting Bracket A to the rear mounting location along the body panel (Figs 2, 4 & 12).

and Mounting Bracket (B) installed

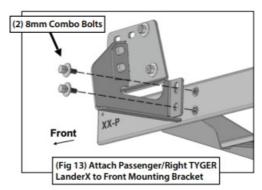
· Passenger/right side Installation Pictured



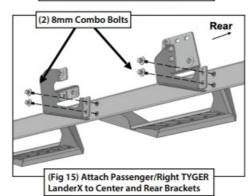


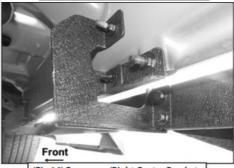
(Fig 12) Passenger/Right Rear Base © and Mounting Bracket (A) installed

- Select the Passenger/Right TYGER LanderX. Carefully position the TYGER LanderX up to the (3) Mounting Brackets.
- **IMPORTANT:** DO NOT slide (front to back or rotate) the TYGER LanderX on the Brackets or damage to the finish may result.
- Attach the TYGER LanderX to the (3) Brackets with (6) 8mm Combination Hex Bolts (Figs 13-17). DO NOT fully tighten at this time.
- Passenger/right side Installation Pictured

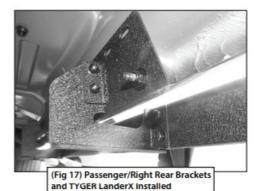








(Fig 16) Passenger/Right Center Brackets and TYGER LanderX installed



• Properly level and adjust the TYGER LanderX and fully tighten all hardware.



STEP 10

Move to the driver's/left side of the vehicle. Repeat STEPS 1-9 for Driver/Left TYGER LanderX installation.

2. STEP 11

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

Customer Support

- Customer Support: www.tygerauto.com/contact
- Scan to Download the Latest Digital Version



FAQ

- Q: How do I determine the Driver or Passenger side steps?
 - A: Refer to the D or P labelling on the tubes to determine the Driver or Passenger side steps.
- Q: What is the weight capacity of the product?
 - A: The weight capacity is 300 lbs.

Documents / Resources



TYGER TG-LX3D82468 LanderX Triangular Drop [pdf] User Guide

TG-LX3D82468 LanderX Triangular Drop, TG-LX3D82468, LanderX Triangular Drop, Triangular Drop, Drop

References

• User Manual

Manuals+, Privacy Policy

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