

TYGER LanderX

TG-LX3D82358

BEFORE INSTALLATION

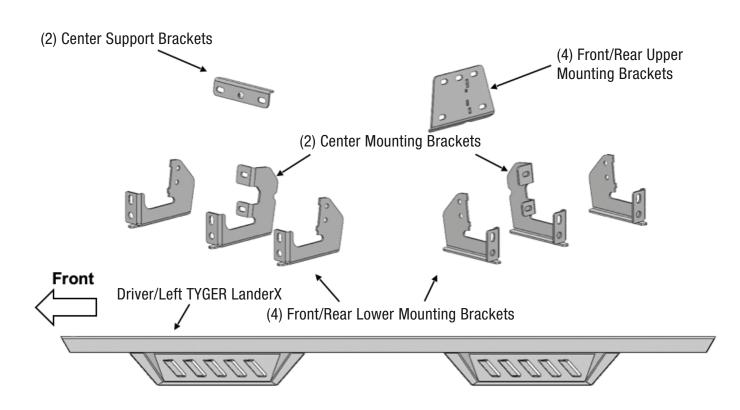
READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. FAILURE TO IDENTIFY DAMAGE BEFORE INSTALLATION COULD LEAD TO A REJECTION OF ANY CLAIM. IF MISSING PARTS OR ANY DAMAGE FOUND, PLEASE TAKE A PICTURE FOR THE CLAIM PURPOSE. TO FILE YOUR CLAIM, 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
- x4 Front/Rear Upper Mounting Brackets
- x4 Front/Rear Lower Mounting Brackets
- x2 Center Mounting Brackets
- x2 Center Support Brackets
- x8 8mm x 25mm Hex Bolts
- x12 8mm x 25mm Combo Bolts
- x20 8mm x 24mm OD x 2mm Flat Washers
- x16 8mm x 16mm OD x 1.6mm Flat Washers
- x28 8mm Nylon Lock Nuts

Parts List



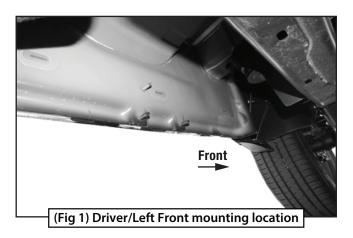


PROCEDURE:

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. USE WIRE BRUSH TO CLEAN MOUNTING STUDS OF PAINT AND DEBRIS.

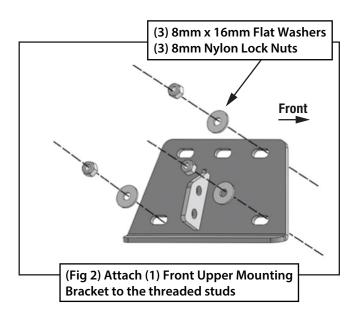
STEP1

Start the installation under the Driver/Left side of the vehicle. Locate the front (3) factory studs along the inner side of the body panel (Fig 1).



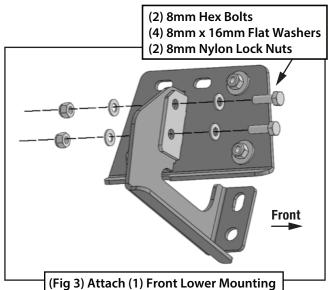
STEP 2

Select (1) Front Upper Mounting Bracket. Attach the Mounting Bracket to the (3) factory studs with (3) 8mm x 24mm Flat Washers and (3) 8mm Nylon Lock Nuts (Fig 2). DO NOT tighten hardware.



STEP 3

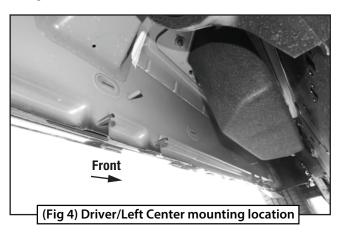
Select (1) Front Lower Mounting Bracket. Attach the Lower Bracket to the short side of the Upper Bracket with (2) 8mm Hex Bolts, (4) 8mm x 16mm Flat Washers and (2) 8mm Nylon Lock Nuts (Fig 3). DO NOT tighten hardware.



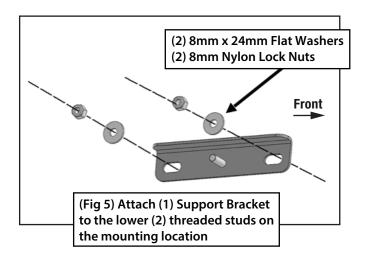
(Fig 3) Attach (1) Front Lower Mounting Bracket to the Upper Mounting Bracket

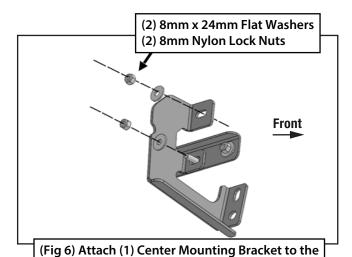
STEP 4

Move to the center location (Fig 4). Select (1) Center Support Bracket. Attach the Support Bracket to the (2) lower threaded studs with (2) 8mm x 24mm Flat Washers and (2) 8mm Nylon Lock Nuts (Fig 5). Select (1) Center Mounting Bracket and attach to the Support Bracket and upper threaded stud with (2) 8mm x 24mm Flat Washers and (2) 8mm Nylon Lock Nuts (Fig 6). DO NOT tighten hardware.





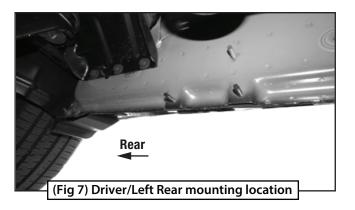




upper threaded stud and Support Bracket

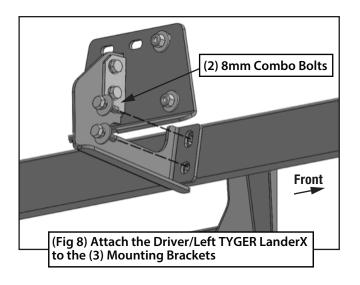
STEP 5

Repeat **STEPS 2-3** to attach (1) Rear Upper Mounting Bracket and (1) Rear Lower Mounting Bracket to the rear mounting location (Fig 7). DO NOT tighten hardware.



STEP 6

Select the Driver/Left TYGER LanderX. With assistance, place the TYGER LanderX onto the (3) Mounting Brackets. Attach the TYGER LanderX to the Mounting Brackets with (6) 8mm Combo Bolts (Fig 8). DO NOT tighten hardware.



STEP 7

Level and adjust the TYGER LanderX as necessary, then fully tighten all hardware.

STEP 8

Repeat **STEPS 1-7** to attach the Passenger/Right TYGER LanderX.

STEP 9

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