# TYGER FURY STEPS

TG-FS2J50158

#### **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

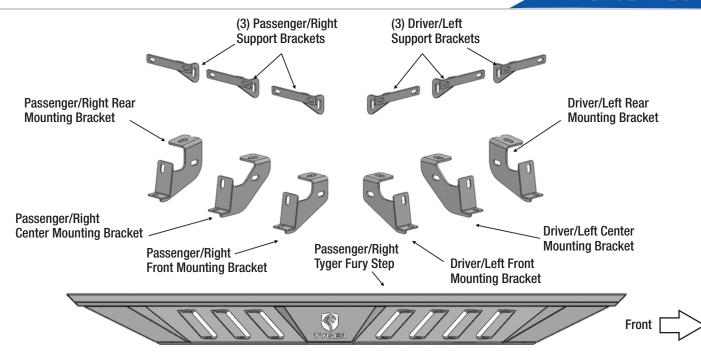
#### **TORQUE VALUES**

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 Fury Step
- Passenger/Right Tyger Fury Step
- Driver/Left Front Mounting Bracket
- Passenger/Right Front Mounting Bracket
- Driver/Left Center Mounting Bracket
- Passenger/Right Center Mounting Bracket
- x1 Driver/Left Rear Mounting Bracket
- Passenger/Right Rear Mounting Bracket
- x3 Driver/Left Support Brackets
- x3 Passenger/Right Support Brackets
- x6 10mm x 35mm Hex Bolts
- x6 10mm x 30mm Hex Bolts

- x6 10mm x 34mm OD x 3mm Flat Washers
- x12 10mm x 20mm OD x 2mm Flat Washers
- x6 10mm Lock Washers
- x6 10mm Nylon Lock Nuts
- x6 10mm Nut Plates
- x6 8mm x 35mm Hex Bolts
- 8mm x 25mm Combo Bolts
- x6 8mm Lock Washers
- x6 8mm x 28mm 0D x 3mm Flat Washers
- 6mm x 25mm Hex Bolts
- 6mm x 22mm 0D x 2mm Flat Washers
- x12 6mm Nylon Lock Nuts

Parts List





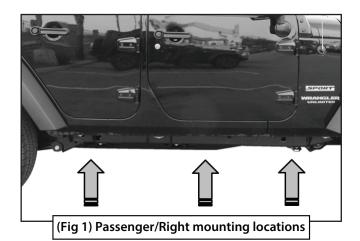
#### PROCEDURE:

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY. FACTORY INSTALLED OR AFTERMARKET PRODUCT MUST BE REMOVED.

### STEPI

Start installation toward the front of the Passenger/Right side of the vehicle (Fig 1).

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



### STEP 2

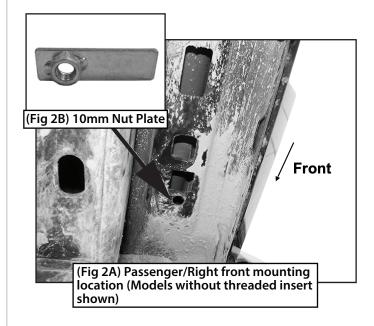
**Note:** The shapes of the front, center, and rear mounting brackets are different. The rear bracket has a notch on the top mounting tab. The angle and mounting hole positions of the front and center brackets are different. Test out the brackets against the mounting positions prior to mounting to determine the correct brackets to use.

Determine if vehicle is equipped with threaded mounting inserts

#### Vehicles without threaded inserts:

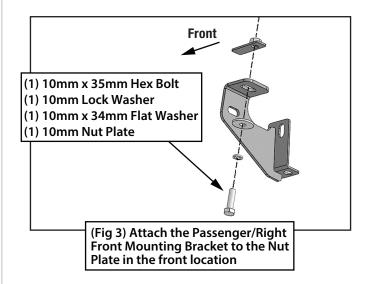
a. Insert (1) 10mm Nut Plate into the large square opening in the floor panel. Line up the threaded nut with the hole in between the pair of holes on the pinch weld (Figs 2A & 2B).

#### Passenger/Right Side Front Installation Pictured



- b. Select the Passenger/Right Front Mounting Bracket.
- **c.** Attach the Bracket to the Nut Plate with (1) 10mm x 35mm Hex Bolt, (1) 10mm Lock Washer and (1) 10mm x 34mm Flat Washer (Fig 3). DO NOT tighten hardware.

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

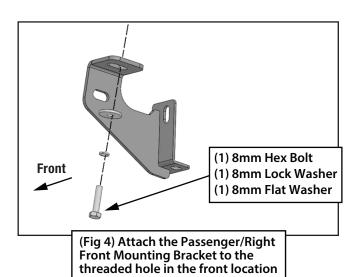




#### Vehicles with factory threaded hole in floor panel:

- a. Locate the front, center and rear mounting locations (Fig 1).
- b. Select the Passenger/Right Front Mounting Bracket.
- **c.** Attach the Bracket to the front mounting location with (1) 8mm Hex Bolt, (1) 8mm Lock Washer and (1) 8mm Flat Washer, (Fig 4). DO NOT tighten hardware.

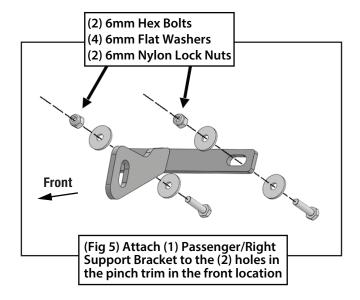
#### **Passenger/Right Side Front Installation Pictured**

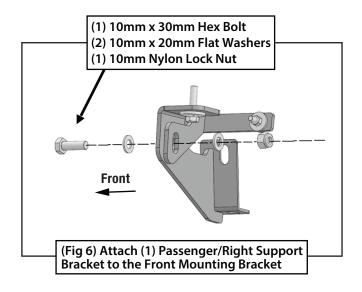


### STEP 3

Select (1) Passenger/Right Support Bracket. Attach the Support Bracket to the pinch weld with (2) 6mm Hex Bolts, (4) 6mm Flat Washers and (2) 6mm Nylon Lock Nuts (Fig 5). Attach the Support Bracket to the Mounting Bracket with (1) 10mm x 30mm Hex Bolt, (2) 10mm x 20mm Flat Washers and (1) 10mm Nylon Lock Nuts (Fig 6). DO NOT tighten hardware.

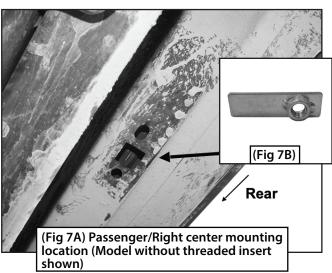
#### Passenger/Right Side Front Installation Pictured

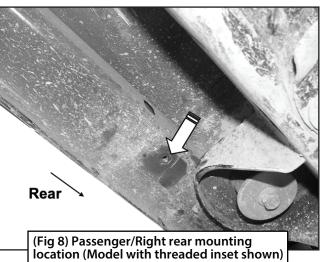




### STEP 4

Repeat **STEPS 2 & 3** to attach the Passenger/Right Mounting Brackets and Support Brackets to the center and rear locations, (Figs 7A, 7B & 8). DO NOT tighten hardware.



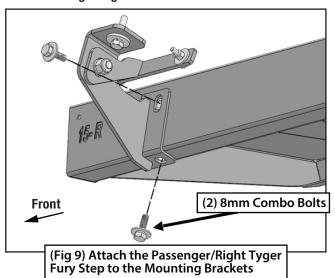




### STEP 5

Select the Passenger/Right Tyger Fury Step. Attach the Step to the Mounting Brackets with (6) 8mm Combo Bolts (Fig 9). **IMPORTANT:** DO NOT slide STEP on the Mounting Bracket cradles, or damage to the finish may result.

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



## STEP 6

Level and adjust the Tyger Fury Step and tighten all hardware.



Repeat **STEPS 1-6** to attach the Driver/Left Tyger Fury Step.

### STEP 8

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