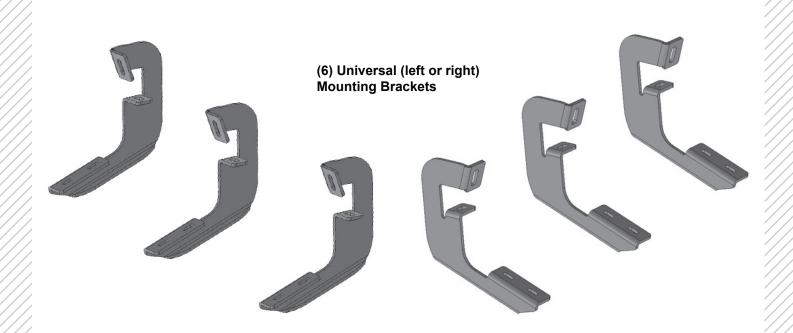
#### Part#: TG-ST2F50108

# TYGER STEP™

#### **Parts List**

- x2 TYGER STEP Running Boards
- x6 Universal Mounting Brackets
- 8mm Deep Clip Nuts
- 8-1.25mm x 25mm Hex Bolts
- 8mm x 24mm OD x 2mm STD Flat Washers

- 8mm Lock Washers
- x12 6-1.0mm x 20mm T-Bolts
- 6mm x 22mm OD x 2mm Flat Washers
- 6mm Lock Washers
- x12 6mm Hex Nuts



#### **Before Installation**

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



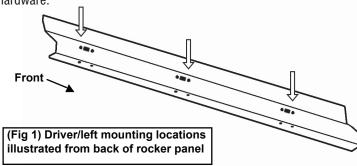
Starting on the driver side of the vehicle, locate the (2) holes in the bottom of the body panel, (pinch weld). Next locate the rectangular opening and (2) small holes in the inner body panel directly above the holes in the pinch weld, (Figure 1). Front and center Bracket installation will use the forward mounting holes; the rear Bracket installation will use the mounting holes toward the rear of the vehicle. NOTE: The holes in the inner panel may be covered with sealing tape or insulation, remove as required.

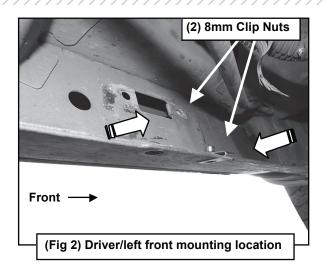
# STEP 2

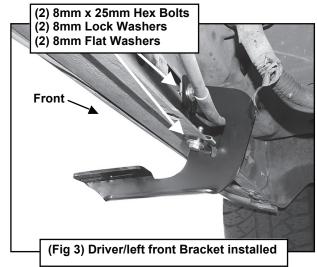
Slide (1) 8mm Clip Nut into the rectangular opening with the nut towards the inside. Line up the threaded nut on the clip with the round hole toward the front of the vehicle, (Figure 2). Repeat to install an 8mm Clip Nut in forward hole in the pinch weld. NOTE: If necessary, hold a mounting Bracket up in position to determine correct factory mounting holes to use.

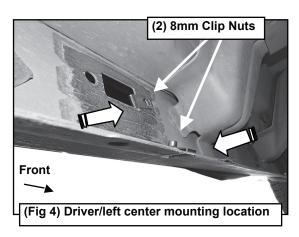


Attach the Mounting Bracket to the (2) Clip Nuts with the included (2) 8mm Hex Bolts, (2) 8mm Lock Washers and (2) 8mm Flat Washers, (Figure 3). Depending on model and year, the brake cable may be run on the inside or outside of the Bracket. Do not tighten hardware.











## STEP 4

Next, move toward the center of the vehicle. Locate the (2) holes in the pinch weld similar to the front location, (Figures 1 & 4). Repeat Steps 1-3 to install a Bracket in the center mounting location, (Figure 8).

### STEP 5

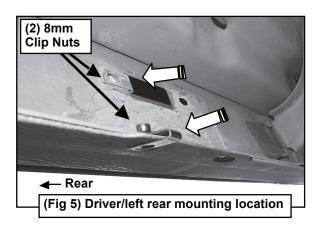
Continue along the cab to the rear mounting location. Locate the last (2) mounting holes in the pinch weld towards the back of the cab, (Figures 1 & 5). Repeat Steps 1-3 for rear mounting Bracket installation, (Figure 9). NOTE: Install the Clip Nuts in the mounting holes toward the rear of the vehicle.

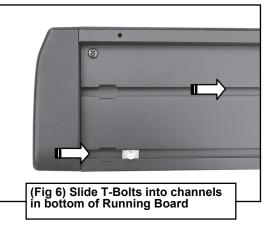
## STEP 6

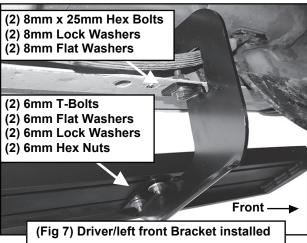
Carefully unwrap and select (1) Running Board. Locate the two channels in the bottom of the Running Board. Slide (3) 6mm T-Bolts into each channel, (Figure 6).

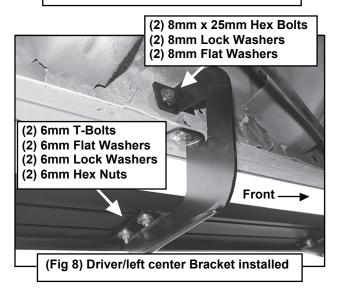
## STEP 7

Hold the Running Board up to the vehicle at a slight angle and gently push it into position against the end of the Brackets. Attach the Running Board to the Mounting Brackets with the included (6) 6mm Flat Washers, (6) 6mm Lock Washers and (6) 6mm Hex Nuts, (Figures 7-9). Do not tighten hardware at this time.











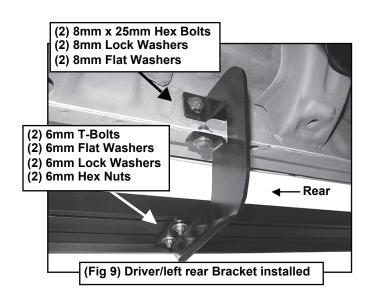
Level and adjust the Running Board as desired and tighten all hardware.



Repeat Steps 1-8 for the passenger side Running Board installation.



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



### Torque Value

Fastener Size	Class 8.8 Tightening Torque (ft-lbs)	Class10.9 Tightening 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

