

Mounting Instructions for mounting Wolfman and Backroads Moto Side Racks 2011- Present Triumph Tiger 800 & 800 XC

Read and understand these instructions prior to installation!

This kit contains the following:

Quantity	Description
1	Left Rack
1	Right Rack
1	Cross Brace
2	25mm Plastic Clamp
2	1" x 2" Backing Plate
4	8mm x 1.25 x 70mm Socket Head Bolt
2	8mm x 1.25 x 20mm Button Head Bolt
4	6mm x 1.0 x 55mm Socket Head Bolt
10	8mm Washer (Small)
8	6mm Washer (Small)
4	6mm Lock Nut
6	8mm Lock Nut
4	5/8 x 1/2 Spacer

Tools required:

10mm wrench or socket

12mm wrench or socket

13mm wrench or socket

5mm hex wrench

These Racks are intended to be used only with the Wolfman Expedition Dry Saddlebags and Teton Saddlebags and our Hard Bag Mounting Kit.

Correctly Mounted Side Racks and Rear Cross Brace on a Triumph Tiger 800 XC

Left Side



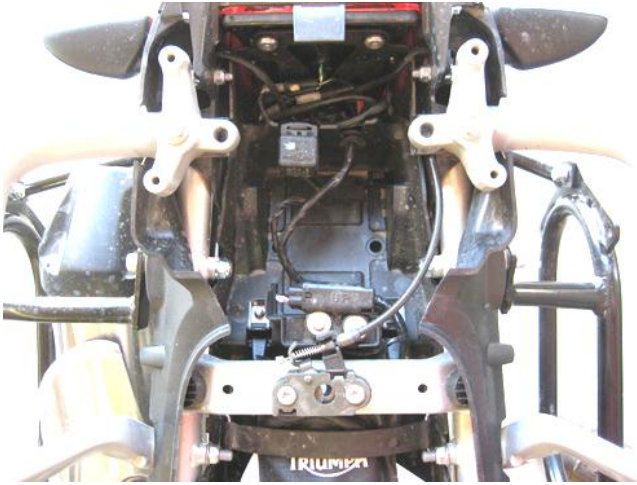
Right Side



First:

1. Remove passenger/ pillion seat, driver's seat and rear luggage plate. **FIG 1.**
2. Remove four bolts from sub frame leaving metal channel washers on outside of sub frame in place.

FIG 1



Right Side Rack

3. Insert one 8mm x 1.25 x 70mm socket head bolt with one washer through upper **rear** mount tab of side rack. Place one 5/8 x 1/2 spacer over bolt. **FIG 2** Insert into rear most mounting hole in subframe, behind the passenger/pillion seat lock. Place one 8mm washer on installed bolt from inside of subframe and thread on one 8mm lock nut. **DO NOT TIGHTEN AT THIS TIME FIG 3**
4. Place one 8mm x 1.25 x 70mm socket head bolt with one washer through upper **front** mount tab of side rack. Place one 5/8 x 1/2 spacer over bolt. **FIG 2** Insert into **front** most mounting hole in subframe. Place one 8mm washer on installed bolt from inside of subframe and thread on one 8mm lock nut. **DO NOT TIGHTEN AT THIS TIME FIG 4**
5. Place one 25mm plastic clamp around frame next to the front mounting flange of side rack. Insert two 6mm x 1.0 x 55mm socket headed bolts with washers through front mounting flange. Place the 1" x 2" backing plate over the 6mm bolts, place two 6mm washers and two 6mm locking nuts to back side of backing plate. **DO NOT TIGHTEN AT THIS TIME FIG 5**

FIG 2



FIG 3

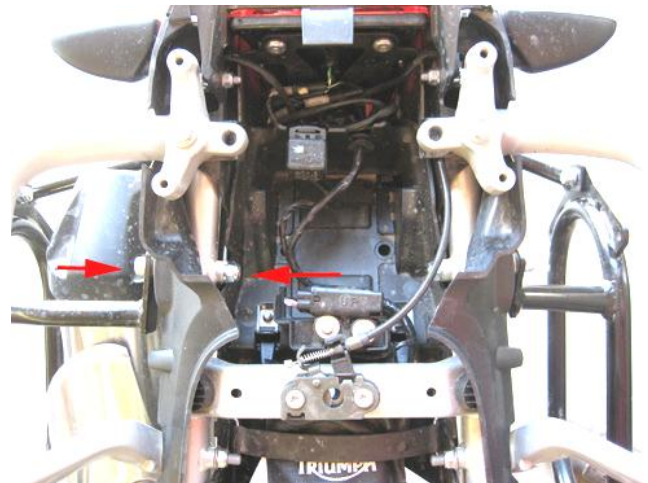


FIG 4

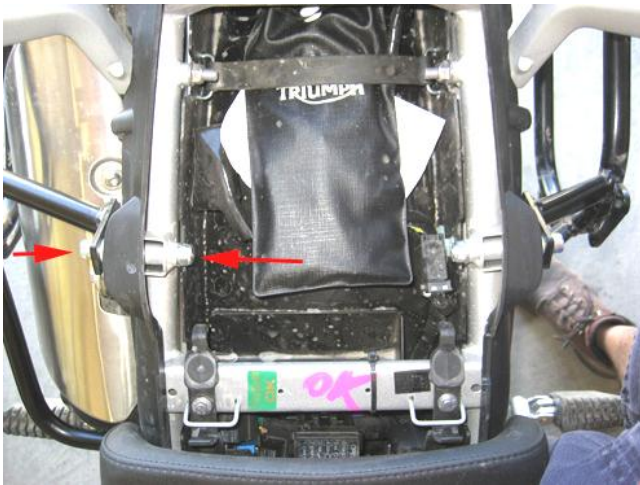


FIG 5



Left Side Rack

6. Insert one 8mm x 1.25 x 70mm socket head bolt with one washer through upper **rear** mount tab of side rack. Place one 5/8 x 1/2 spacer over bolt. **FIG 2** Insert into rear most mounting hole in subframe, behind the passenger/pillion seat lock. Place one 8mm washer on installed bolt from inside of subframe and thread on one 8mm lock nut. **DO NOT TIGHTEN AT THIS TIME FIG 6**
7. Place one 8mm x 1.25 x 70mm socket head bolt with one washer through upper **front** mount tab of side rack. Place one 5/8 x 1/2 spacer over bolt. **FIG 2** Insert into **front** most mounting hole in subframe. Place one 8mm washer on installed bolt from inside of subframe and thread on one 8mm lock nut. **DO NOT TIGHTEN AT THIS TIME FIG 7**
8. Place one 25mm plastic clamp around frame next to the front mounting flange of side rack. Insert two 6mm x 1.0 x 55mm socket headed bolts with washers through front mounting flange. Place the 1" x 2" backing plate over the 6mm bolts, place two 6mm washers and two 6mm locking nuts to back side of backing plate. **DO NOT TIGHTEN AT THIS TIME FIG 8**

FIG 6

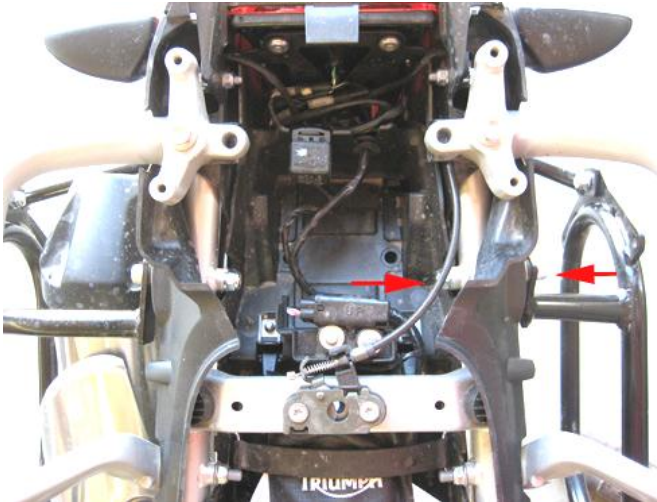


FIG 7

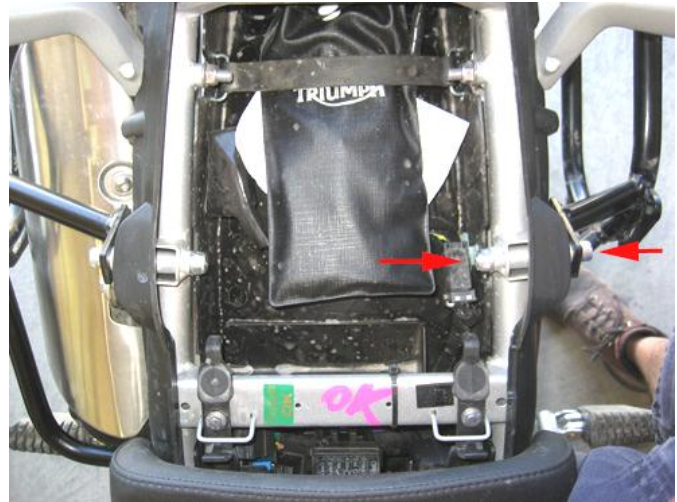
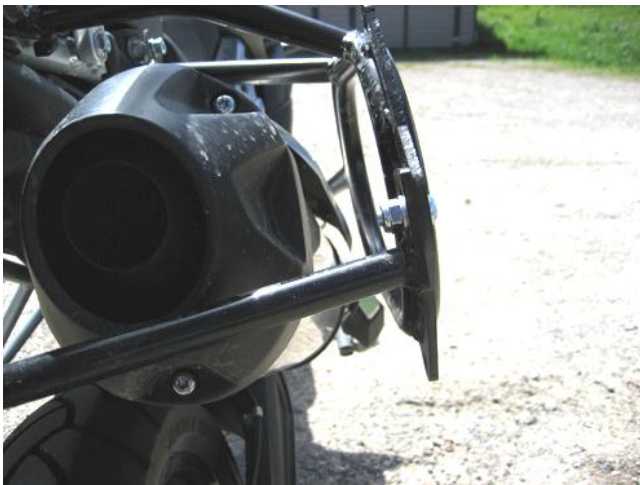


FIG 8



Cross Brace
FIG 9



Cross Brace

Install one 8mm x 1.25 x 20mm button head bolt (no washer) through rack and cross bar flange, thread on one 8mm washer and lock nut. Repeat for other side. **FIG 9**

Tighten all Side Rack mounting bolts snug in this order: (Working from Back to Front)

1-Upper Rear Mount on Subframe

2-Front Mount on Subframe,

3-Subframe clamp,

4-Repeat for opposite side

5-Cross Brace (Both sides)

Reinstall top luggage plate and Seats.

****PERIODICALLY RE-CHECK ALL HARDWARE AND SIDE RACKS FOR TIGHTNESS AND
STRUCTURAL INTEGRITY! ****

If you have any questions call or email Berg Briggs at:

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