Mounting Instructions for Wolfman and Backroads Moto Side Racks
Yamaha Super Tenere 1200
PART # RSR15

This kit contains the following:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Left rack</td>
</tr>
<tr>
<td>1</td>
<td>Right rack</td>
</tr>
<tr>
<td>1</td>
<td>Cross brace</td>
</tr>
<tr>
<td>4</td>
<td>10 x 1.25 x 65mm Hex head bolt</td>
</tr>
<tr>
<td>1</td>
<td>8 x 1.25 x 25mm Hex head bolt</td>
</tr>
<tr>
<td>2</td>
<td>8 x 1.25 x 20mm Hex head bolt</td>
</tr>
<tr>
<td>2</td>
<td>8 x 1.25 x 20mm Button head bolt</td>
</tr>
<tr>
<td>6</td>
<td>8mm Washer (Small)</td>
</tr>
<tr>
<td>4</td>
<td>10mm Washer (Small)</td>
</tr>
<tr>
<td>4</td>
<td>Spacer ¾ x 5/8 (Aluminum)</td>
</tr>
</tbody>
</table>

**Tools required:**
- BLUE Loctite or a medium strength thread locker
- 5mm Hex Wrench
- 17mm Box end wrench or socket
- 13mm Box end wrench or socket

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

*Hardware provided with side racks is intended to be used with OEM grab handles and passenger peg installed. If you are removing passenger pegs or grab handles or installing a top luggage rack, different hardware will be required. In this application, the customer may still remove the passenger pegs at any time if so desired, however the OEM passenger peg mounting brackets must not be removed. These peg brackets are hard point attachments for the side racks, and need to remain on the bike.

Yamaha Super Tenere side rack optional parts:
- Top Rack #1 (Front) Part# RTRP15
- Top Rack #2 (Rear Pillion) Part# RTR15
- RotopaX System Complete (Universal) Part # RSRRP
- Hard Bag mount kit (for use with flat back boxes) Part# RHBSD
- Hard Bag Mount Kit (for use with Pelican 1430) Part# RHB1430

Read and understand these instructions prior to installation!

Be sure to thread lock all bolts
Properly mounted side racks on a Yamaha Super Tenere 1200.

Left Side

Right Side

1. Remove the two bolts that mount each of the factory grab handles, left and right. Set both grab handles with their washers aside. Save the grab handle washers for re-installation, new bolts provided in this kit will replace the OEM bolts.

**Right Side Rack**

2. Place one 10mm small flat washer onto one 10mm x 1.25 x 65mm hex head bolt with thread lock, and place bolt through top rear rack mount and then through ¾ x 5/8 aluminum spacer. Continue through right side (rear) factory grab handle hole and into motorcycle frame threaded mount hole (don’t tighten). FIG 1

3. Place one 10mm small flat washer onto one 10mm x 1.25 x 65mm hex head bolt with thread lock, and place bolt through top front rack mount and then through ¾ x 5/8 aluminum spacer. Continue through right side (front) factory grab handle hole (re-installing Yamaha OEM shaped washer/spacer) and into motorcycle frame threaded mount hole (OEM shaped washer/spacer goes back in between the big aluminum spacer provided in this kit and the grab handle) (don’t tighten). FIG 2

FIG 1  

FIG 2

4. Place an 8mm small washer on each of two 8mm x 1.25 x 20mm hex head bolts with thread lock, (these are the shorter two 8mm hex head bolts provided) and prepare to install them through the lower right side rack and factory right side passenger foot peg mount bracket. Using these 2 bolts with washers, install them through both holes in the lower side rack mount, and then through the passenger peg mount bracket holes. The side rack mounts to the inside of the foot peg mount bracket (don’t tighten). FIG 3 and FIG 4
**Left Side Rack**

5. Place one 10mm small flat washer onto one 10mm x 1.25 x 65mm hex head bolt with thread lock, and place bolt through top rear rack mount and then through ¾ x 5/8 aluminum spacer. Continue through left side (rear) factory grab handle hole into motorcycle frame threaded mount hole (don’t tighten). FIG 5

6. Place one 10mm small flat washer onto one 10mm x 1.25 x 65mm hex head bolt with thread lock, and place bolt through top front rack mount and then through ¾ x 5/8 aluminum spacer. Continue through left side (front) factory grab handle hole (reinstalling Yamaha OEM shaped washer/spacer) into motorcycle frame threaded mount hole (OEM shaped washer/spacer goes back in between the big aluminum spacer provided in this kit and the grab handle) (don’t tighten). FIG 6

7. This step uses two 8mm small washers and only one 8mm x 1.25 x 25mm hex head bolt. Place one 8mm small washer on the 8mm x 1.25 x 25mm hex head bolt with thread lock, and prepare to install it through the lower LEFT side rack and factory left side passenger foot peg mount bracket. Pass the bolt with washer through the side rack mount tab first, through another small 8mm washer, then into the threaded hole in the passenger peg mounting bracket. The side rack mounts to the inside of the bracket. The second washer is used as a small space in between the side rack mount tab and the OEM passenger peg mount bracket for clearance purposes (don’t tighten). FIG 7
Cross Brace
8. Slip the straight tubular cross brace in between the rear side rack mounting ears so that the threaded ends of each side of the cross brace are aligned with the middle holes in each side rack. Use thread lock on each provided 8mm x 1.25 x 20mm button head bolts, and place a 8mm small washer on each button head bolt. Each bolt goes through the side rack mount into the threaded end of the cross brace, one on each side (don’t tighten). FIG 8

9. **Now that the racks are on the Super Tenere 1200, the bolt tightening sequence:** Lower front rack mount. Top front rack mount. Top rear rack mount. Repeat for other side. Finally, tighten both cross brace bolts.

**Periodically check all hardware to maintain rigidity and structural integrity**

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