

Version

1

JESSE LUGGAGE

Custom Luggage For The World Ahead

Odyssey Bags

For KTM 950

Installation Guide

Jesse Luggage Systems

Odyssey Bags

Thank you for purchasing Jesse Luggage for your motorcycle. Our luggage, handmade in the USA, is designed for those with an interest in finding the most durable and functional luggage for their adventure touring. Al Jesse has been designing and building aluminum touring luggage since 1991. He has traveled over 40 countries on his own motorcycle and knows what it takes to make a good set of luggage. We have built in several unusual features, including hinged lids that not only hold stuff while you are unloading but also serve as additional packing space. The angles provide extra strength as well as clearance in corners and for your heels when paddling in deep sand. Powdercoating provides a durable finished look for your boxes. We hope you enjoy your luggage for years to come!

Tools Required



plus 13mm wrench, drill with 6mm or 1/4" bit

Parts Included

Purchase of Jesse Luggage includes mounting hardware. This hardware is shown below.


-  All bolts, washers and nuts are shrink wrapped to mounting brackets. For your ease in installing the mounts, remove hardware as needed for less confusion.



Figure 1. Main Mounts



Figure 2. Mounts

Items That Need To Come Off Bike

These items are:

1. Passenger footpeg mounts, both sides
2. Rear rack plate
3. Front grab rail bolt, both sides

📁 **Important:** Recommended to use **Loc-Tite® #242** (Blue-nonpermanent) on all bolts when installing mounts.

What NOT To Do!

Do NOT tighten any of the bolts while doing initial installation. When everything is loosely bolted together you will mount bags THEN tighten AND remember to use that Loc-Tite.

Step 1. Install Upper Rear Support



Figure 1 Upper Rear Support with spacers



Figure 2 Rear rack plate

Set upper rear support on top of stock mount as shown in figure 3. Round spacers are placed in front mount holes

Set stock rear rack plate on top of Upper Rear Support and spacers and secure with bolts provided (70mm front, 55mm rear) (**do not tighten bolts at this time**).

Step 2. Installing Right Front Mount



Figure 3 Right front mount

Install right Front Mount using: 1 – 8mm x 45mm with spacer, 1 8x30mm allen bolts using original footpeg mount. Use the bolts provided with the luggage. **Hand Tighten only**

Step 3. Installing The Left Front Mount



Figure 4 Left Front Mount

Installing the left front mount and main mount is the same as the right. Use 2 8x30 mm bolts. You will notice that the bag mount is positioned behind the footpeg **Remember Hand Tight Only.**

Step 4. Installing Main Mounts



Figure 5 Main Mounts



Figure 8

Install Main Mounts by bolting to Front Mounts and Upper Rear Support using 8x25mm bolts provided. Also run bolt through stock mounting point in center of main mount.

Step 5. Installing Rear Support

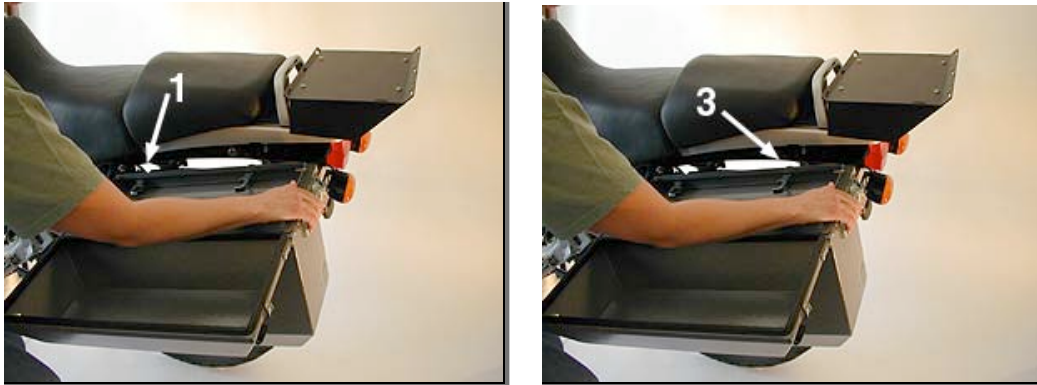


Bolt Rear Support to back of Main Mounts using 8x25mm bolts in bottom hole on Mains. Note that the left side of the Rear Support is the one with the tab. Be certain to attach so the Rear Support is behind the license plate, so as not to obstruct its view.

Step 6. Tighten all bolts

 **Important:** Remember to use Loc-Tite® #242 (blue version) on all mount bolts

Step 7. Installing Jesse Bags On Mounts



To install the bags, make sure that the latches inside the bags are in the open position. Set the front pin in the corresponding groove on the bag mount (as shown in figure 1). As the bag is lowered onto the bag mount, settle the Teflon® guide around the tubing on the front mount (see next step for installing Teflon guide). Now slide the rear pin on the bag mount (as shown in figure 3). Once bag is settled into the mounts, push the clamps on the inside of the bags to the closed position.

Note: The clamps on the inside of the bags are of a cam type. They are either open or closed. They close facing each other with a firm cam-over action. Each cam is rated at 125 pounds.

Step 8. Install Teflon blocks

Due to the fact that these boxes can be used for several different bike models, we cannot pre-drill the Teflon holes. Once you have completely installed and tightened your mounts, you can drill the holes for your Teflon pieces. With the boxes mounted, place the Teflon piece on the front of the box (at the lowest point possible while still making full contact with the box) around the tube of the front mount. Mark the boxes (use a piece of masking tape if you have black boxes), remove them from the bike and drill using a 6mm or 1/4" drill bit. Then bolt on your Teflon blocks and re-mount your bags.

Once you have completed this and put all three of your tools away, grab a beer, a map and plan another awesome destination, for you and your Jesse Luggage are going to go places!