

Version

2

JESSE LUGGAGE SYSTEMS

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Custom Luggage For The World Ahead

## **Odyssey Bags**

For R1150GS and R1100GS

# Installation Guide



## Jesse Luggage Systems Odyssey Bags

**T**hank 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

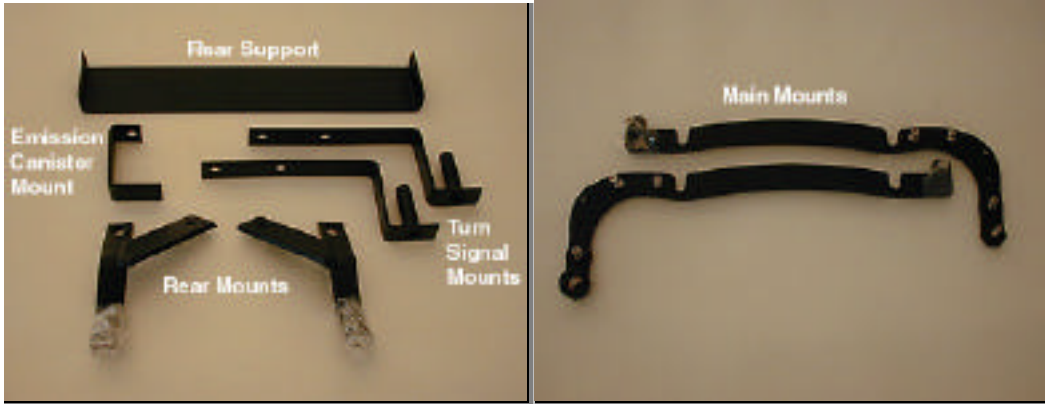


19mm wrench

It may be helpful to have on hand a 3/8" ratchet with sockets and a

### Parts Included

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



## Items That Need To Come Off Bike

These items are:

1. Stock bag mounts
2. Passenger footpegs, both sides.
3. Turn signals stalks, letting them hang
4. Emission canister mount, letting the canister hang

📁 **Important:** We recommended using **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 THEN tighten AND remember to use that Loc-Tite.

## Important!

If you are installing these boxes on an Adventure or with an aftermarket seat, please be sure you have the appropriate spacer kit prior to installation. If you generally run your seat in the low position, you may want to use the low seat spacer kit included with your luggage.

## Step 1. Installing The Front Mount And Footrest



Figure 1.1 and figure 1.1 detail

Install left front mount using: 2 – 8mm x 30mm allen bolts into original footpeg mount location. Remember Hand Tighten Only

📁 **Important** Hardware is shrink wrapped to mount and should be used in sequence (as shown in the figure 1.1 detailed image above)



Install original footrest on new front mount using Jesse footrest lock pin. Because of varying thickness of the powdercoat, this may be a tight fit.

## Step 2. Installing The Left Rear Mount



Figure 2.1

Install left rear mount using: 2 – 6mm x 20mm allen bolts with lock washers into the upper holes in the rear of the bike's sub frame (as shown in figure 2.1). Remember Hand Tighten Only

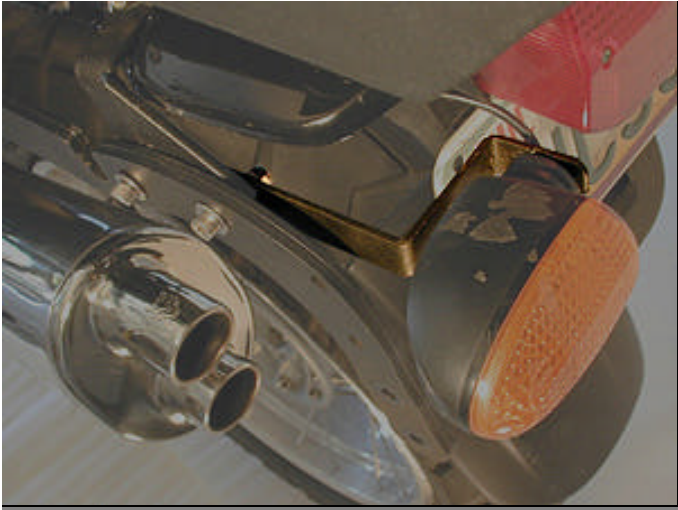
## Step 3. Installing The Left Bag Mount



Figure 3.1

Install left bag mount using: a 8mm x 30mm allen bolt with lock washer and flat washer onto the outside (as shown in Figure 3.1) of the front mount hole. Then attach bag mount to rear mount bracket using 2 – 6mm x 30mm allen bolts with lock and flat washers. Remember Hand Tighten Only

## Step 4. Installing Left Turn Signal Mount



Be sure to identify right vs. left turn signal mount. They should slightly raise the turn signals upward when properly mounted. The right turn signal mount will be marked with a plastic cable tie.

Figure 4.1



Figure 4.2 Wiring under rear tail light



Figure 4.3 Detail of wiring connections

Install the left turn signal mount on the inside of the rear mount, using the same bolts that were used to attach the bag mount to the rear mount (see figure 4.1). For wiring of signal lights to fit, it might be necessary to cut one or two of the zip ties holding the wires under the rear tail light (as shown in figure 4.2). Run the turn signal wires through the original hole in fender and then through the stem on the turn signal tail mount. Attach and tighten turn signal onto tail signal mount using original bolts (as shown in figure 4.3). Reconnect wires to turn signal, remembering that brown is ground (as shown in figure 4.3)

📁 **Important:** Make sure drain holes on turn signals are pointed down

## Step 5. Installing Emission Canister Mount



The emission canister must be moved forward from stock position. Remove clamp holding front of emission canister, invert clamp and reinstall in front of down tube, then install the emission canister mount provided in your mount package. Slide canister onto canister mount. Canister should be positioned approximately 2" forward of stock position.

## Step 6. Repeat On Right Side

Remember to not tighten bolts yet.

## Step 7. Installing Rear Support



Install behind license plate – do not obstruct view of your license plate.

## Step 8. Installing Jesse Bags On Mounts

Bolt Teflon® pieces to front of bags using included bolts. With the mounts loosely bolted to the bike, install bags on to the mounts. This will help insure the mounts are centered to the bags. Tighten the exposed bolts (esp. those on the passenger footpeg mount) prior to removing bags.



Figure 9.1




Figure 9.2



Figure 9.3

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 9.1). As the bag is lowered onto the bag mount, settle the Teflon® guide around the tubing on the front mount (as shown in figure 9.2). Now slide the rear pin on the bag mount (as shown in figure 9.3). 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 9. Tighten all bolts

Included in your key packet are two small bolts. These are intended to be placed in the original turn signal stem hole to help stiffen up your tail end.

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