R1200GS SAFARI Luggage Installation Guide

Thank you for purchasing Jesse Luggage for your Motorcycle. Our Luggage, handcrafted 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 to over 40 countries on his own motorcycle and knows what it takes to make a good set of luggage. Jesse Luggage has built in several unusual features, including hinged lids that no only hold stuff while you are unloading, but also serve as additional packing space. The angle provides extra strength as well as clearance in corners and for your heels when paddling in deep sand. Powder coating provides a durable finished look for your boxes. We hope you enjoy your luggage for years to come.

Tools Required
Tools required are listed at the beginning of each section; however here is a list of tools for the entire job:

Sockets: 15mm Deep, 12mm Deep, 8mm Deep, 13mm, 10mm
Torxs: T50 Torx, T-45 Torx, T-30 Torx, T-25 Torx,
Allens: 6mm Allen, 5mm Allen, 4mm Allen, Supplied Allen Wrench
Wrenches: 13mm, 10mm,
Screwdrivers: Phillips and Flat Blade

General Instructions:
Do not tighten any bolt until the entire assembly is completed. Leave all bolts completely loose until every component is in place loosely.

Once the components have been installed, tighten all bolts snugly starting from the front and working back. Note where there are gaps in the assembly, and add spacers as necessary.

After the whole system has been snugly bolted down, and any adjustments made, remove one bolt at a time and use blue Loc-Tite ©, two drops per bolt, and fully tighten each bolt. Note; do not apply Loc-Tite © to any nut which is a self-locking nut.

Note: The hardware for most parts is wrapped in place where it belongs, and in the order it needs to be installed. DO NOT remove the wrap until ready to install that particular piece. This helps keep track of what bolts go with what part.
Make sure all components are included with your kit. Most hardware is attached to the proper components. See photo above.

**Step 1: Installing the Muffler Lowering Kit**

Tools: 15mm Deep Socket, 13mm Socket, 12mm Deep Socket, T50 Torx (Tire), T-45 Torx, T-30 Torx, 6mm Allen, 5mm Allen, 13mm Wrench.
It is a good idea to add penetrating oil to the exhaust clamp nut for several days before beginning this, especially if you have a lot of miles on your bike.

Use a 15mm deep socket and loosen the nut until the nut is flush with the end of the bolt.

Loosen the T-30 Torx that hold the muffler clamp. Do not remove the bolts just loosen them. Then remove the T-45 muffler clamp bolt. At this point you can grasp the muffler and wiggle it off. It may stick, but up and down pressure will break it free.
Now for the lowering kit installation; first use a little anti-seize and slide the pipe adapter in place as shown. Align the slot in the adapter pipe as it is in the photo. This is close to where it needs to be for proper alignment, but you may need to make minor adjustments to get your pipe to line up properly.

Keeping the slot in alignment on the adapter, install the supplied clamp and firmly tighten it down so the adapter won’t move as you install the muffler. Slide on the muffler; let it hang as is until you install the upper bracket.

Note: The clamp orientation may need to be different than shown on your bike to clear the center stand when stowed.

Xplorermoto
520-743-0638

info@xplorermoto.com
www.xplorermoto.com

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www.jimvonbaden.com
Install the supplied extension bracket in the original frame hanger position. Add the additional small bracket on the top bolt. Use the second hole from the top of the extension bracket. Leave this loose for now.

It will be necessary to slide the muffler clamp forward on the bike approximately 2 inches, or what is necessary, to allow the extension bracket to line up with the muffler clamp.

You may need to twist the muffler to make it line up, and to ensure there is ¾” to 1” gap with the tire. Once you get all the parts properly aligned, tighten all of the mounting bolts. Don’t forget to tighten the muffler clamp bolt.
Step 2: Install License Plate Bracket

In this next step you will replace the license plate bracket, and move the turn signals to the new bracket. As always, keep the components loose until completely assembled.

Tools needed:
Phillips Screwdriver, T-30 Torx, T-25 Torx, 4mm Allen, 8mm Deep Socket and 10mm Deep Socket.
First pull the turn signals apart. Remove the Phillips screw, then gently pull the lens off. Inside you pull the chrome reflector out straight, you may need to gently pry it. Once out, disconnect the wires, and pull the housing off the mount bracket. Then use a T-30 Torx to remove the mounting bracket. Let the wires dangle for now. Repeat on the other side.
Once both signals are disassembled, remove the three T-25 screws holding the signal/tail light and license plate bracket in place.

Let the light assembly droop down, and pull the wires out for the turn signals. Feed the wires down below the taillight, and let the turn signal wires dangle beside the license plate.
Reinstall the turn signal/taillight plate using only the one screw with the arrow.

Leaving the wires hanging, remove the license plate bracket so it looks like this.

Using the license plate bracket, install it as shown using the 4mm Allen and 10mm lock nuts.
Install this bracket with the captured bolts and washers. Remove and discard the yellow wire nuts, and bolt it in place in the position shown. Use the 4mm Allen to loosely fit the bracket.

Using the 4mm Allen, bolt the side brackets to the bracket you just installed. Keep the bolts loose. Do this on both sides. Install the supplied screws where the arrows indicate. Once all the parts are installed, snug up all of the bolts, but do not tighten them yet.
The completely assembled bracket set. Yours should look like this. Notice the bracket at the top. If it is assembled correctly, it will be tight and square.

Installing the lights is the reverse of removal. If the wires are tight you may need to tug them a bit, but they should be fine. If they are tight through the bracket, make sure you wrap them to prevent chafing. The supplied hardware will allow you to bolt them securely to the bracket.

**Step 3: Install Side Case Brackets**

**Tools Needed:**

T-30 Torx, 4mm Allen, 5mm Allen, 10mm Wrench, 13mm Wrench.
Above are the tools and parts for this section of the installation.

This reinforcement bracket is installed as shown. The clamps have a groove; the groove should face the rear of the bike when installed, see photo below. Install loosely with the supplied 3/16” Allen Wrench.
Remove the Quick Click mount from the “S” mount

Bolt the lower bracket to the frame with the supplied 3/16” Allen Wrench, bolt the middle bolt to the crossover bracket, and bolt the top of the “S” bracket to the frame with the supplied bolt and spacer. Keep everything loose.
This bracket is bolted as shown. Use a 13mm Wrench and 5mm Allen to bolt the “S” bracket to the frame bracket. Use a 4mm Allen to bolt the frame bracket to the frame.

On the left side of the bike the “S” bracket bolts up similarly, except the lower bolt bolts to the bracket installed with the muffler lowering kit. The lower bracket uses a 4mm Allen; the others are 5mm Allen bolts.

Make sure all of the brackets on both sides are installed. Then go back and tighten them down. Look for gaps that may need a spacer (there are several spacers/washers provided for this purpose, they are gold in color). If you find a gap that doesn’t pull tight easily, add a spacer. Once all the brackets fit snugly with the bolts and nuts lightly tightened down, go back and add two drops of blue Loc-Tite® and properly tighten them down.

Note: Do NOT apply Loc-Tite® to any bolt with a Nylock® nut on it.
Install the Quick Click mounts to the “S” mounts on each side. Use a 5mm Allen and a 13mm Wrench. Make sure the Quick Click is centered on the hole in the middle.

**Step 4: Installing the Safari Bags**

Starting with your left Safari Bag, hold it at a slight angle and insert the middle locating pin into the center of the Quick Click. Once fully inserted, rotate the bag down to the right until the lugs click into place, and the locator pin snaps in place. The back should not be able to be pulled up without releasing the locator pin from inside the bag. The right side goes on the same way.

**Step 5: Aligning the Safari Bags**
If properly installed, the Safari Cases should line up to the license plate bracket bumpers like shown. If one side is high or low, you can adjust them by loosening the three bolts on the Quick Click mount, and moving it slightly. Make sure the center hole remains centered.

![Adjustment Instructions]

Insure that both sides are level and even on the license plate bracket, and double check everything is tight.

**Step 6: Go for a Ride**

Once you have completed the installation of your new Safari Cases, put all your tools away; grab a beer, a map, and start making plans for your next trip, because you and your Jesse Luggage are really going places.

If you encounter any issues, please contact Xplorermoto at the e-mail and phone number listed below.

Xplorermoto
520-743-0638

info@xplorermoto.com
www.xplorermoto.com

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