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Suzuki GSXR 1000 2007-08 Installation instructions:

- 1) It is essential to use **Blue** Loc-tite on all setscrews and bolts or they'll come loose.
- 2) Remove the stock steering stabilizer located in the front area, near the headlight. Note: Once you unplug the stock steering stabilizer, a code "SD" will appear on the dashboard. This does not affect any performance issues.
- 3) Remove the large stock nut **AND washer** that holds the top triple clamp tight and discard them.
- 4) Install the new aluminum nut supplied in the kit with the Hex drive facing up and torque to at least 45 ft-lbs. or more.
- 5) Using Loc-tite, start all the setscrews into the TC mount, until they are flush with the inside bore of the TC mount.
- 6) Install the new "triple clamp damper mount" (TC mount), *the part with 8 set screws in it*, over the main triple clamp nut with the "machined register" (lip) indexing over the back of the triple clamp (see photo below).
- 7) Be sure this TC mount is setting flush on the triple clamp surface all the way around. This part is machined precisely to fit over the stock triple clamp. Due to the fact the stock triple clamp is cast, they could vary in size.
- 8) The setscrews are designed to hit the groove in the nut and force the TC mount downward, holding it tight against the top.
- 9) Loc-tite and engage the setscrew at the 12 o'clock (front) position **first**, so it pulls the "register" up against the back of your triple clamp. Do not tighten this set screw just yet, just snug it enough to secure the position of the TC mount.
- 10) Loc-tite and tighten the remaining setscrews evenly, working your way around slowly, until they all make contact with the groove in the nut and are eventually secured tightly. It's a good idea to check the setscrews after the first ride.
- 11) Note: When removing the setscrews, you must use some heat to compromise the Loc-tite before trying to remove the setscrews or the small Allen head setscrews can be stripped easily.
- 12) Remove the stock throttle cable guide on the right side of the head tube that bolts into the head tube. These cables are going to go inside the right side frame bracket foot, stack the cables on top of each other as per the photo.
- 13) Remove the stock front fuel tank retaining bolt **and washer**. **You must use 8x35mm Allen bolt provided in the kit.**
- 14) Retain the rubber bushing and the spacer-washer that fits inside the rubber bushing for your tank mount.
- 15) Install the frame bracket so the "feet" not only contact the frame but are positioned to match the frame angles. View the photo below to see how it should look and remain straight with the front edge of the gas tank.
- 16) We've machined this frame bracket precisely to match the frame, so as the bolt tightens up it will pre-load the frame bracket just enough to secure it tightly to the frame.
- 17) Grease the tower-pin lightly and drop it in the tower-pin hole. It is designed to "float" and should be kept greased.
- 18) Install the stabilizer using (2) 6x20 Allens. The link arm slot aligns with the flats on the tower pin.
- 19) Before riding the bike, check to be sure your throttle cables are not pinched and free to move in both complete directions.
- 20) Read your damper manual for initial settings on the controls.
- 21) The base valve controls the immediate feel of damping forces exerted.
- 22) The high-speed valve takes over when "spikes" or high velocity impacts override the base valve.
- 23) The sweep controls on the sides determine the degree of damping forces requested from center out.
- 24) Please call us if you have any questions! We are here to help. Phone: 818 248-6747 email: service@scottsonline.com
- 25) Please visit our website at: www.scottspower.com for photos and other products.

