

2625 Honolulu Ave · Montrose, CA 91020 · 818 248-6747 · Fax: 818 248-4529 www.scottsonline.com · e-mail: sales@scottsonline.com SUZUKI TL 1000 S INSTALLATION GUIDELINES:

1) It is essential to use <u>Blue</u> Loc-tite on all setscrews and bolts. They <u>will</u> come loose without it.

- 2) Remove the stock steering stabilizer and all of its mounting hardware. (Chrome caps cover bolts).
- 3) You will need to loosen the (2) fairing mounts on the frame in order to perform step 4.
- 4) Remove the stock 32mm nut and washer, holding the triple clamp tight. (32mm socket). You will <u>not</u> use the stock washer with our kit. Our new aluminum nut tightens against the triple clamp.
- 5) Install the aluminum nut supplied in the kit with the HEX drive facing UP. Torque the nut to the factory specs which is normally a minimum of 85-ft. lbs. (check your manual).
- 6) Install the new triple clamp damper mount (TC mount), *the part with set screws in it,* over the main triple clamp nut with the "machined register" (lip) indexing over the back of the triple clamp.
- 7) Tip to save time: Before installation, using Loc-tite start all the setscrews first, until flush with the inside bore.
- 8) Remove or trim around any obstructions that might prevent the TC mount from sitting down flush on your stock triple clamp such as carbon fiber deco plates. The lip over the back is designed to match the back contour of the triple clamp exactly.
- 9) Be sure this TC mount is setting down flush on the triple clamp surface. This part is machined precisely to fit over the Scotts triple clamp nut. The groove machined into the nut is positioned so once the setscrews are tightened, it will force the damper mount down against your triple clamp.
- 10) Using blue Loc-tite, install the forward set screws <u>evenly</u>, until they make contact with the main nut this ensures the Triple clamp bracket is being snugged securely against the back of the triple clamp. Tighten the rest of the setscrews now. (Note: 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).
- 11) Remove the (2) stock, front, fuel tank retaining bolts, they will be replaced with longer ones in the kit.
- 12) Install the new aluminum frame bracket on top of the extended gas tank plate. It fits correctly only one way. Use the (2) new longer Allen bolts provided in the kit for this mount. Use Loc-tite.
- 13) On "R" models retain the steering head lock tab washer. Install our bracket on top of that tab.
- 14) Grease the "tower pin" and drop it in the tower-pin hole. It is designed to "float" freely and should be kept greased in the hole. Keep the hole and tower pin portion lightly greased.
- 15) Install the damper using the (2) 6x20 allens. The link arm slot aligns with the flats on the tower pin.
- 16) Read your damper manual for initial settings on the controls.
- 17) If you have any questions on anything, please call us. We're here to help.

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19) Please visit our website at: <u>www.scottsperformance.com</u> for photos and other products.

