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## Suzuki DRZ 400S and KLX 400SR installation guidelines:

- 1. Remove your front number-plate, upper handlebar clamps and upper triple clamp.
- 2. Install the Scotts frame bracket around the head tube. Some frames require filing around the rear of the head tube in order to allow the Bolt-on frame bracket to sit down flush with the top of the head tube. This will depend on who welded your frame that day at the factory. Where the backbone meets the head tube (see photo) the welds can be too high occasionally. If you expect the frame bracket to stay tight, it has to have enough bite on the head tube area to keep it from coming loose. The more ring area that it is biting a hold of, on your head tube, the stronger the mount will be. Filing should be done with a square edge file. Try to keep file off the area where the frame bracket will clamp to, just file the weld downward, trying to retain the exact diameter of the head tube itself.
- 3. Align the frame bracket tower with the backbone of your frame so the frame bracket is straight and tighten to 6 ft lbs.
- 4. Re-install your triple clamp and torque the main nut to the factory specs. (Don't forget to tighten the fork pinch bolts).
- 5. Install the Scotts one piece upper barclamp and tighten the (4) bolts evenly, the Scotts logo goes toward the front.
- 6. If you have an "S" model, now is the time to install the 12mm spacers between your speedometer bracket and the triple clamp, using the 6x25mm bolts to do so. This spaces the speedometer out to give clearance for the stabilizer.
- 7. We also provide a linkarm puller in this kit, so the damper can be reversed should you need more clearance to either the odometer or by reversing the stabilizer it allows clearance on some models with extra low cross bar heights.
- 8. Install the tower pin using light grease, allowing it to float. See Owners Manual for how to adjust the height.
- 9. Install the stabilizer to the barclamp using the (2) 6x 20mm Allen bolts provided.
- 10. Note how the key mounts on the standard diameter bars versus the Oversize bars (1 bolt only) by viewing the photos.
- 11. Refer to your Owner's Manual for initial settings and general mounting guidelines.
- 12. If you have any questions please call us as 818 248-6747 or email us at sales@scottsonline.com.



Where you might need to file



Where "to" and "not to" file



Photo shows frame bracket flush on top side



Conventional mount with standard diameter bars, shows "bowed" crossbar.



Shows spacer for "S" models between Speedometer mount and triple clamp.



DRZ400 S with bolt-on and oversize bars

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