

2625 Honolulu Ave · Montrose, CA 91020 · 818 248-6747 · Fax: 818 248-4529 www.scottsonline.com · e-mail: sales@scottsonline.com

## CR 80 / 85 installation instructions:

- 1. Review the photos before starting so you have an idea of the hurdles to watch out for.
- 2. Remove your number plate, handlebar mounts and stock upper triple clamp.
- 3. The frame bracket is manufactured to match the shape of your stock head tube but there are numerous variations that can come from the factory making the fitment vary from bike to bike. You must apply common sense when fitting.
- 4. There is a rubber seal on the top of the head tube, you need to trim the outer edge of this seal just enough to allow the frame bracket a secure seating spot against the steel head tube (see photo below). There is a small step inside the frame bracket that butts against the top of the head tube insuring it is on squarely. Avoid forcing it on beyond that step.
- 5. The welds on the head tube occasionally come up far enough to interfere with the frame brackets ability to fit properly. You must file or grind the welds (as pictured) enough so the frame bracket can slide down far enough to allow the "register" or "lip" on the inside of the machined ring to sit <u>flush</u> against the upper edge of the head tube. It is extremely important that this goal be achieved if you expect your frame bracket to stay on when resisting the forces the stabilizer during use. Once this is achieved, align the tower so it's in the center of the backbone of your bike and then tighten the bracket pinch bolts.
- 6. Re-install your triple clamp and tighten the main nut and the fork pinch bolts are per the stock torque settings.
- 7. Install the new one piece handle bar clamp using the **8x30mm** Allen bolts provided in the kit with the Scotts logo reading correctly as you sit on the bike. Tighten the 4 bolts evenly so the gaps between the upper and lower handlebar perches are equal.
- 8. Install the stabilizer to the barclamp using the (2) 6x 20mm Allen bolts provided. The photos below show the stabilizer mounted both in the "Std" position and the "reversed" position. The reversed position allows more clearance to adjust your bars forward and aft before making contact with the stabilizer adjustment knobs. Either direction is correct which is merely personal preference and can be achieved by reversing the linkarm on the bottom of the damper. To reverse the linkarm requires a special \$12 linkarm puller. We normally ship the unit for the "reversed" position to allow more room.
- 9. Grease & Install the tower pin. It should remain greased and always be able to float in the hole.
- 10. Adjust the tower pin height by moving the collar up or down as per your manual instructions.
- 11. See your manual for initial settings and how to adjust your stabilizer.

the concept is accurate.

12. If you have any questions please call us for assistance. 818 248-6747.

