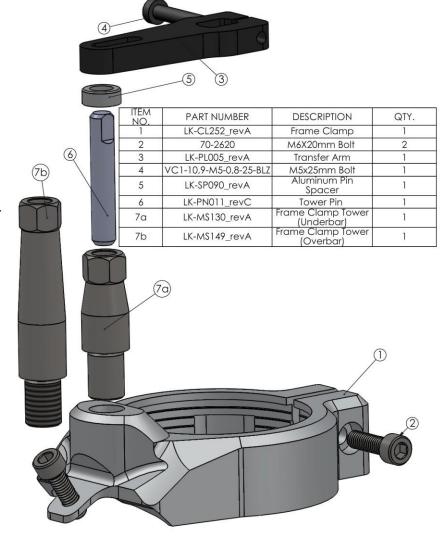


Instructions: ASS-FC-0206

- Place the bike on a stand and secure it to prevent it from falling over during the installation procedure.
- 2. A small amount of semi-permanent thread locking fluid (Blue Loctite #243 or equivalent) should be applied to all fasteners included with stabilizer kit. After a short test ride, check that all bolts are tight.
- 3. Slide the transfer arm (Item 3) onto the stabilizer. The arm should fit snugly onto the stabilizer. DO NOT hammer the arm onto the stabilizer. If necessary, rock the arm back and forth into place. Secure the transfer arm to the stabilizer using the M5 bolt (Item 4).
- 4. Remove the number plate and set it aside.
- 5. Overbar Installation Skip This Step: Loosen the 2 nuts under the triple-clamp that hold the handlebar risers. (Figure 1)
- 6. Remove the handlebar top clamps and lay the handlebars on the front fender.
- 7. Remove triple-clamp by loosening the two pinch bolts on each side and removing the center nut. (Figure 2)
- 8. Remove the bolt securing front of the air box to the frame. (Figure 3)
- 9. Gently spread the frame clamp (Item 1) by sliding a flat screwdriver into the slot at the front of the clamp. With the clamp spread apart, slide it down onto the frame. Ensure that the frame clamp tab fits underneath the air box and the frame clamp is fully seated on the frame. It may be necessary to tap the frame clamp into place with a rubber mallet. (Figure 4)



- 10. Attach and tighten the front of the air box using an M6 x 20mm bolt (Item 2).
- 11. Insert the second M6 bolt into the frame clamp and tighten. (Figure 5)
- 12. Thread the frame clamp tower (Item 7) into the frame clamp and tighten. (Figure 6)
- 13. Apply a light coat of grease to the tower pin (Item 6) and slide it into the frame clamp tower. Grease should also be applied to the flat sections near the top of the tower pin where it inserts into the transfer arm. **The aluminum spacer (Item 5) on the tower pin is adjustable!** Gently tap on the top of the pin with a hammer to adjust height. The top of the tower pin should be flush with the top of the transfer arm. (Figures 7 & 8)

Underbar Stabilizer Installation:

Stop here and refer to instructions included with underbar mount for reassembly.

Overbar Stabilizer

Installation: Follow remaining

steps.

- 14. Reinstall triple-clamp; torque the center nut to factory specifications and then torque pinch bolts to factory specifications.
- 15. Install handlebars and overbar mount. Make sure to maintain an even gap between the overbar mount and the handlebar risers when tightening bolts.
- 16. The overbar mount includes a sliding plate. Adjust the sliding plate so that the stabilizer knobs are centered over the center nut on the triple clamp. Set the stabilizer onto the mount with the tower pin in the slot on the transfer arm and secure the stabilizer to the mount with the two M6 bolts included with the stabilizer.
- 17. Turn the handlebars both directions and verify that the bars turn to the steering stops. If not, remove the stabilizer from the overbar mount and move the sliding plate forward about 1/8". Reinstall the stabilizer and recheck the steering movement. Repeat if necessary until the handlebar turn to the steering stops in both directions.







Figure 1

Figure 2

Figure 3







Figure 4

Figure 5

Figure 6





Figure 7

Figure 8

