

Suzuki

Replacement Bar Mount

Instructions for Use

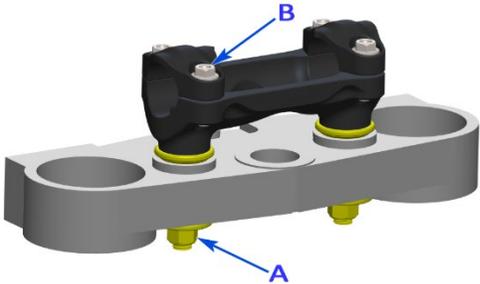


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Please read carefully as this is vital to the performance of your bar mounts!

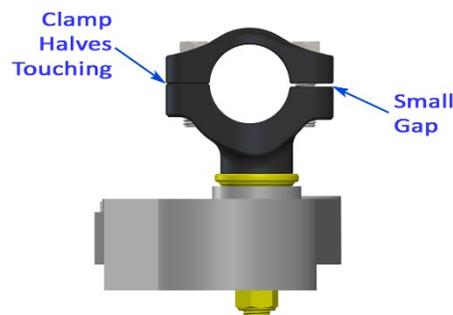
- 1) Luxon bar mounts assemble similar to the stock bar mounts and are reversible to adjust bar position plus or minus 5 mm to suit rider preference (same as stock).
- 2) The bar clamp bolts are grade 5 titanium. **You must use anti-seize (Loctite C5-A included) on these bolts and torque to the correct specifications.** Apply anti-seize to the bolt threads AND under the bolt head, then torque to the value given below with a quality torque wrench. These torque specifications account for titanium bolts and the use of anti-seize (with its lubricative properties), which is why they may seem low in relation to dry torque specifications you are used to seeing. Do not over-torque the bolts!

	Bolt Location	Size	Torque
A	2x - Bar Mounts to Top Triple Clamp Nut	M10-1.50	45 Nm (33.2 ft·lb)
B	4x - Bar Clamps to Bars (10mm 6-Point Wrench)	M8-1.25x25	12 Nm (8.9 ft·lb)



- 3) Assemble the bar mounts per Suzuki recommendations. Luxon bar mounts are designed to use the stock Suzuki bolts, nuts, cones, and cone shim. Lightly grease the rubber cones to ease installation. Loosely assemble the bottom bar mount, cone shim, cones, bolts, and nuts in your upper triple clamp. Tighten the nuts evenly to the Suzuki recommended torque of 45 Nm (dry threads).

- 4) The handlebar clamps use an offset level: one side of the bottom bar clamp is taller than the other. Install the handlebars and lightly tighten the bolts on that side until both clamp halves touch leaving a gap on the other side (refer to the image). Torque the two bolts on the gap side, then torque the bolts on the touching side. Continue back and forth until all bolts are torqued to 12 Nm. Remember to use anti-seize on the bolt threads and under the bolt head.



- 5) Re-check all bolt torques after the first ride and at regular intervals.

WARNING

Luxon MX products are designed for closed course competition only, and do not comply with federal motor vehicle safety standards. Luxon MX products may not be used on public roads, streets, highways, or freeways. Installation of this product must be performed by a trained professional. Failure to follow the installation instructions and perform routine maintenance can result in injury or death. There are no guarantees associated with Luxon MX products and Luxon MX product is to be used at your own risk. Luxon MX, its staff, owners, employees, contractors, and associates are NOT responsible for use of this product, or its installation, and may not be held liable for any damages that occur.