

Tall KTM/Husqvarna Replacement Bar Mount Instructions for Use

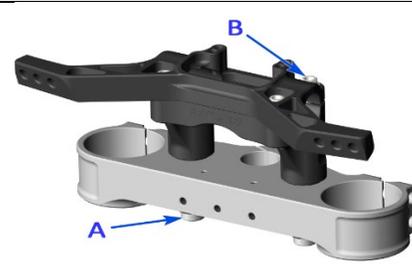


858-586-1100 · info@luxonMX.com · LuxonMX.com · @LuxonMX

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

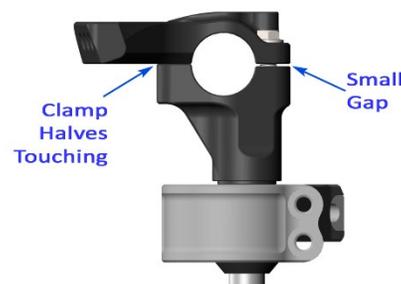
- 1) Luxon tall bar mounts assemble similarly to the stock bar mounts with some minor exceptions. The mounts are intended to be ran in the forward position resulting in a bar position 7mm further forward and 15mm higher than stock mounts in the forward position. That said, the mounts are reversible and can be run the opposite directions without issue.
- 2) Bar clamp bolts are grade 5 titanium and mount to triple clamps bolts are alloy steel. **You must use anti-seize (Loctite C5-A included) on all bolts and torque to the correct specifications.** Apply anti-seize to the bolt threads AND under the bolt head, then torque to the values given below with a quality torque wrench. These torque specifications account for the bolt materials 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 (8mm Allen/Hex Wrench)	M10-1.50x45	24 Nm (212 in·lb)
B	4x - Bar Clamps to Bars (10mm 6-Point Wrench)	M8-1.25x25	12 Nm (106 in·lb)



- 3) Lightly grease the bar mount studs and rubber cones to ease installation. Loosely assembly the studs, cones, lower bar mount, and M10 bolts in your upper triple clamp. Remember to use anti-seize on the bolt threads, the bolt shaft, and under the bolt head. Begin to tighten the bolts, alternating back and forth to compress the cones evenly, until the assembly closes up. Then torque the bolts to 24 Nm.

- 4) The handlebar clamps use an offset level similar to stock: 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) Install handguards and steering damper per the manufacturer's instructions. **Ensure that the damper arm does not interfere with the top bar mount at full steering angles!** Some installations with bars in the reward position may require a damper arm with more clearance than stock.
- 6) Re-check all bolt torques after the first ride and at regular intervals.

----- WARNING -----

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