



Fitting Instruction

Article-No. : 120K130
Product : **Super Bike Conversion Kit**
Model : **Kawasaki 1400 GTR 2008→**
Type : **ZGT40A / ZGT40C**

Important:

Read this instruction manual carefully and mind all warnings and tips. You should do this work only if you're qualified; otherwise we recommend this mounting to be done by a professional workshop. Improperly mounting of this kit can reduce the driveability of the motorcycle and may be a risk to your health and life.

Special works are marked with the following signs. Please take special care on these works.



Warning! Important mounting instruction. It shows risks to your life and health.



Tips for mounting and maintenance or to avoid damage.

Fitting:

Mounted conversion kit



The battery ground should be disconnected before working on electric wiring and switches!

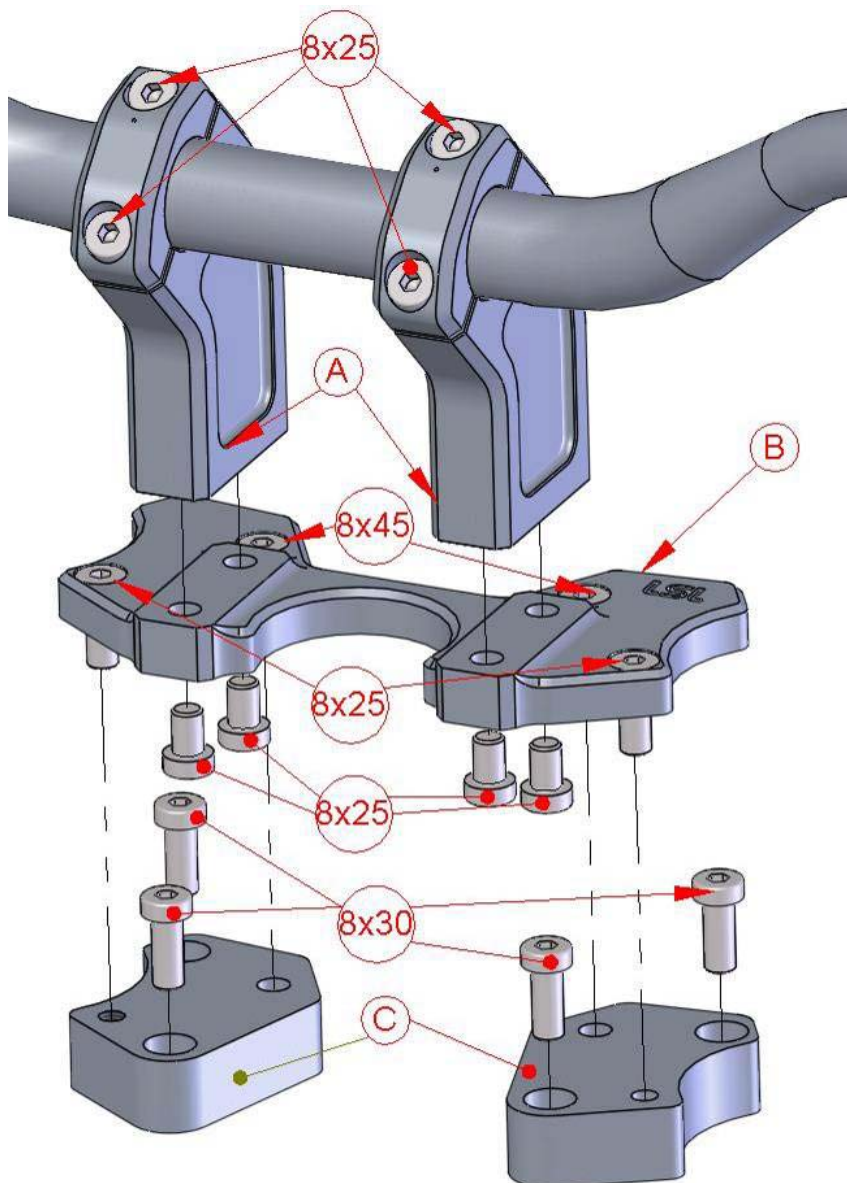


Remove brake-hose(s). **Caution:** avoid brake fluid on painted surfaces! **Any work on the brake system or bleeding the system should be done by an authorized dealer or a qualified mechanic!**

Remove handlebar controls, clutch lever bracket and brake cylinder assy, then remove the original handlebar. Loosen the clutch hose's fixation at the top yoke

Mounting the adapter is done in several steps:

1. Mount clamping devices (A) loosely on the adapter plate (B). Fit handle bar into the clamping devices (A) and tighten them with nickel-plated M8x25 slightly so the clamps can align to the handle bar. Now tighten the bolts from underneath the plate with 25Nm / 18.44lbf ft torque. Demount handle bar at last.
2. Fix adapter brackets (C) on the top yoke with M8x30 and tighten them with 25Nm / 18.44lbf ft torque.
3. Fit pre-mounted adapter (A&B) with nickel-plated M8x25 and M8x45 on the adapter brackets (C). Tighten them with 25Nm / 18.44lbf ft torque also.



❗ Recommended handlebar type: LSL-Fat Bar, high / Type XB3

Mount new handle bar into the clamps and adjust it. If the upper clamp is marked, the mark faces forward. Tighten the handlebar clamps evenly with 25Nm / 18.44lbf ft torque.

Remount all handle bar controls and adjust them. Remember to check clearance between fairing and handlebar and re-adjust handle bar, if necessary. Now you can drill bores to fix the handlebar controls, if using a LSL-handlebar. Mount the left grip with suitable glue.

❗ It was necessary to reduce the glove boxes opening angle to reach an ergonomic seating. Take care to avoid damage to the glove boxes cover.

Instructions for rerouting cables hoses and wiring harness:

Throttle cable: Release cables from original guidance and fix them, as shown, with a cable-tie at the slider-tube. Check throttle cable for free movement on every steering angle.



Brake hose: Mount attached brake hose with new seal rings. Mind the mounting instructions that are delivered with the brake hose. Route as shown and fix it with rubberized clamp and bolt M6x12 at the bracket.

Clutch hose: The laying needs no change, but the fixation at the top yoke needs to be moved upward. Fit new bracket with bolt M6x12 on the top yoke; then fix clutch hose with original bolt and self-locking nut M6 at the bracket.

Wiring harness: No changes, routed as original.



Make sure that no cable, hose or harness is bended and stays tension-free over the whole steering angle.



The conversion kit is now completely mounted. Always check local laws and your manufacturer's warranty conditions for using aftermarket parts on your bike!

Ride safe and have fun!



LSL-Motorradtechnik GmbH • D-47809 Krefeld

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