Fitting instruction Superbike-Kit

Part no.: 120K095

Model: Kawasaki ZX-12 R

Year: 2000 - 2001

VIN: JKAZXT20AAA

Important: If you are not a trained motorcycle mechanic stop now. Ask a local motorcycle shop to do the work for you. Please read the LSL-Superbike-Kit Fitting instructions.

Proposed bar:	Type N1 (AN1 / LN1)
Length of brake-lines:	75 + 80cm (BK02)
Throttle cable (1):in front of the stanchion and on the right side of the steering head	
Clutch cable (2): in front of the stanchion and on the right side of the steering head	
Choke cable(3): behind the stanchion and on the left side of the steering head	

Fairing and the fairing screen need no operation.

Instructions:

Mount the ignition lock with bushing \emptyset 15×54mm and screws M6×70mm at the top yoke.

Place the bushing \emptyset 35×12mm on the steering head under the LSL-top yoke. First mount the top yoke with the central nut and then tighten the clamping screws. Lay the electrical cables for both units behind the fork leg.

Exchange the original clutch cable against the new clutch cable.

Exchange the original brake lining against two single LSL brake hoses. Use the new double banjo bolt.

Please control all screw-connection. If necessary, tighten them again.



LSL–Superbike-Kit Fitting Instructions

- 1.) To avoid scratches and dents and for the re-routing of hoses and cables remove gas tank first. Remove fairing bracket and mirrors if necessary. Always disconnect battery ground before working on electric wiring and switches!
- 2.) Remove the handlebar controls, clutch lever bracket and brake cylinder assy, then the original handlebar.
- 3.) Mount the adaptor on standard top yoke (or swap the new yoke depending on the kit type). To demount the ignition lock you have to drill out the heads of the breakaway screws in most cases. After mounting the ignition lock with attached bushings and new screws at the LSL-yoke you have to drill out the heads of the screws as theft protection, if your bike isn't equipped with an immobilizer. If the crown nut had to be removed tighten up to original torque. Mount the new handlebar without tightening the screws of the clamps to strong. Re-route cables and hoses if necessary. Please refer to the "specific mounting instructions" for re-routing.
- 4.) Remove the brake-hose(s). **Caution: avoid brake fluid on painted surfaces!** Mount enclosed brake-hose(s) with new gaskets.

Caution: Any work on the brake system or bleeding the system should be done by an authorized dealer or a qualified mechanic! Pump brake lever until proper pressure is felt on lever. Test brakes at low speed!

- 5.) Now mount the handlebar controls and clutch/brake assy. Set drillings to fix controls on the handlebar. If any others then the LSL handlebars are used, use tapes or metal sheets under the controls to fix them on the handlebar. Now tighten handlebar clamps equally up to 20 Nm torque. Make sure that no cables are bended or under tensions when turning the handlebar.
- 6.) Shorten fairing and screen if necessary to allow full steering movement for the handlebar with proper space at levers and switches. Please refer to the "specific mounting instructions" for shortening. Check throttle, choke and clutch cables function and clearance on left and right steering angle. Adjust or re-route if necessary. Check all connections after finishing the fitting.
- 7.) Always check local laws and your manufacturers warranty conditions for using aftermarket parts on your bike!

Save riding and have fun!

