

Model: Suzuki GSXR 1300 Hayab.	Year: '99-
Type : JS1A1	

**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:	<b>A01 / E01 / L01</b>	
Length of brake-lines:	<b>75cm</b>	
Code for cable routing:	Position of cable from riders position ...rg	
... in front of the fork	<b>F</b>	... right from steering head <b>R</b>
... behind the fork	<b>B</b>	... left from steering head <b>L</b>
Throttle cable:	(1) <b>B / R</b>	
Clutch cable:	(2) <b>F / L</b>	
Chokezug: (3)	<b>B / -</b>	

**The screen must be shortened or replaced.**

**Instructions:**  
 To mount the adaptor plates, please use the original screws. After mounting the back-set-clamps, the bar must show **towards the driver**, not to the front. Replace the brake line and fix it with the attached rubber clamp and the screws ULS M6x10 on the upper yoke. Remove the throttle- and choke-cable from the right original bracket (from the steering head). Route the throttle cable behind the right stanchion to the instruments. The choke cable must be routed to the left side, at right angles to the front tank-bracket and behind the left stanchion to the instruments. Remove the clutch cable from the left original position (from the steering head) and mount it with the attached steel-bracket, the rubber clamp 8 mm and the screw ULS M6x10 to above. A steel braided clutch cable will **not** be mounted on the frame/steering head! Move the brake and clutch instruments 20 mm away from the shift instruments to obtain more space to the screen. Remove both cable trees out of the strap at the fairing bracket. Remove the cable tree of the right instrument out of the wire-bracket and route it in front of the stanchion to the right. Fixing of the right cable tree: Move the bar to the most right position. Mount the cable tree with the small strap on the brake-line. To avoid damages at the steering damper, fix the cable tree on the A-arm metals of the fairing-brackets (use the holes to mount it). Mount the mirrors on the other side as original. Close the drain holes and drill new drain holes on the upper side. Modify the lock-stop with the 2 mm plates! Use suitable adhesive!

## LSL–Superbike-Kit Fitting Instructions

- 1.) To avoid scratches and dents and for 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 handlebar controls, clutch lever bracket and brake cylinder assy, then original handlebar.
- 3.) Mount adaptor on standard top yoke (swop new yoke depending on kit type). To demount the ignition lock you have to drill out the heads of the breakaway screws. After mounting of the ignition lock at the LSL-yoke you have to drill out the heads of the screws as theft protection. If crown nut had to be removed tighten up to original torque. Mount new handlebar with clamps without tightening the screws. Re-route cables and hoses if necessary. Please refer to "specific mounting instructions" for re-routing.
- 4.) Remove brake line. **Caution: avoid brake fluid on painted surfaces!** Mount enclosed brake line with new gaskets. On Honda and Yamaha bikes use new banjo bolts with groove and tighten with 25 Nm.

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

- 5.) Now mount handlebar controls and clutch/brake assy. Set drillings to fix controls on handlebars. If others then LSL handlebars are used, use tape or metal sheets under controls to fix on handlebar. Tighten handlebar clamps equally with 19 Nm. Make sure that no cable is bended and move tensions free.  
**Caution: Always use locking paint!**
- 6.) Shorten fairing to allow full steering movement of handlebar with proper space at levers and switches. Check throttle and clutch cables function and clearance on both left and right steering angles. Adjust or re-route if necessary. After finishing check all connections.
- 7.) Always check local laws and your manufacturers warranty conditions for using aftermarket parts on your bike!

**Ride save and have fun!**



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