Fitting instruction Superbike-Kit

Part. no.: 120H081

Model: Honda VFR 800

Year: '98 - '01

Type : RC46

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-line	s:	-	
Code for cable routing: in front of the fork	= 3	Po	sition of cable from riders position right from steering head R left from steering head L
Throttle cable:	F	/ R	
Clutch cable:	В	/L	
Chokezug:	В	/L	

Instructions:

Mount the adaptor and the handlebar LN1/AN1. After fitting the back-set-clamps, the bar must be nearer to the driver. The brakeline must be routed between steering head and stanchion. To reach enough length in the cables of the cockpit, you have to demount the cockpit-fairing, the mirrors and the screen. Now you

can separable the fixings of the cable harness. Move the grips and the instruments about 2 cm to the middle. Guide the clutch-cables between frame and tank to the front and route them under the ignition lock (between steering-head and right stanchion) to the throttle grip. Use attached aluminium plates to modify the lock-stop. (Use suitable adhesive).



LSL–Superbike-Kit Fitting Instructions

- 1.) To avoid scratches and dents when re-routing hoses and cables remove the 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 remove the original handlebar.
- 3.) Mount the adaptor on standard top yoke (or swap new yoke depending on kit type). To demount the ignition lock you mostly have to drill out the heads of the breakaway screws. After mounting the ignition lock with the 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 is not 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 too strong. Re-route cables and hoses if necessary. Please refer to "specific mounting instructions" for re-routing.
- 4.) Remove 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 slow speed!

- 5.) Now mount the handlebar controls and clutch/brake assy. Set drillings to fix controls on the handlebar. If other than LSL handlebars are chosen, 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 cable is bended and stays tension-free when turning the handlebar.
- 6.) Shorten fairing and screen, if necessary, to allow full steering movement of handlebar with sufficient space at levers and switches. Please refer to "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. After finishing check all connections.
- 7.) Always check local laws and your manufacturer's warranty conditions for using aftermarket parts on your bike!

Ride safe and have fun!

