Fitting instruction Superbike-Kit

Part no.: 120H045

Model: Honda CBR 1000 F	Year: '87-'92
Type: SC21 / SC24	

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:	LN1
Length of brake-lines:	78 + 82 cm
Code for cable routing: in front of the fork behind the fork B	Position of cable from riders position right from steering head R left from steering head L
Throttle cable:	B / R
Clutch cable:	B / L
Choke cable:	B / L

Cut the faring (SC21).

Fairing and the fairing screen need no operation (SC24).

Instructions:

Take the clutch cable out of the bracket mounted at the frame. Turn the banjos of the clutch nose by 180° before mounting.

Fit the handlebar grips about 15mm from the end of the handlebar.



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Fitting instruction Superbike-Kit

Part no.: 120H045

Model: Honda CBR 600	Year: '91-'98
Type: PC25 / PC31	

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:	A01 / E01 / L01
Length of brake-lines:	78 + 82 cm
Code for cable routing: in front of the fork behind the fork B	Position of cable from riders position right from steering head R left from steering head L
Throttle cable:	B / R
Clutch cable:	F/L
Choke cable:	B / L

Cut the fairing screen or use a sb-fairing screen.

Instructions:

Fit the handlebar grips about 8mm from the end of the handlebar. Cut out the twist stop of the brake unit to give necessary space to turn the brake line banjos in a matching position. Lay the electrical cables of the switch units behind the stanchions to the top. After modification adjust the throttle cable clearance.



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Fitting instruction Superbike-Kit

Part no.: 120H045

Model: Honda VFR 750 F	Year:'90-'93
Type: RC36	

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:	A01 / E01 / L01
Length of brake-lines:	78 + 82 cm
Code for cable routing: in front of the fork behind the fork B	Position of cable from riders position right from steering head R left from steering head L
Throttle cable:	B / R
Clutch cable:	F/L
Choke cable:	B / L

Cut the faring.

Instructions:

You have to cut the fairing about 65mm, just back of the first pin. Cut the internal cover between the fixing points and only fix the cover with one screw. Demount the fuel tank and the air box to lay the new cables.

Fix the brake lines with the clips side-near the front fender. To get necessary length of the cables, you have to order original Honda parts (throttle cable no.: 17910-MK4-010).



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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!



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