## Fitting instruction Tour-Match Kit

**Part number: 150S091** 

Model: Suzuki SV 650S Year: ′03→

Type: JS1BY

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 general Match-Kit fitting instructions as well.

Length of brake-lines:	original	
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:	- /-	original
Clutch cable:	- /-	original

Fairing and screen need not to be cut out.

## **Instruction Details:**

Change original clamping screws of the top yoke against the new mushroom head screws. To install the new Tour-Match you have to take of and remove the top yoke. Fit the M8 screws with 23 Nm and the central nut with 90 Nm.

To fit the electric units to the bars you have to bore the fixing holes as on the original clip-on. Lead throttle and clutch cables and wiring as original.

Fix new bracket for the brake fluid reservoir in front of the clip-on bar to carry the brake fluid at the necessary heights.

Please insure that the clip-on is free moving with clearance to the fairing and the fuel tank at left and right side.



## LSL-Tour-Match 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.) For the mounting of the match kits, you have to demount the top yoke. To make a tension free demounting and mounting, relieve the front tyre.
  - Mount Tour-Match and tighten the M6-screws with 10 Nm. To mount the top yoke, first tighten the central nut of the steering head and then the clamping screws. Tighten all connections with the fitting torque of the manufacturer. 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. Read the separate brake line fitting instructions.
  - 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 built up on lever. Test brakes at low speed!
- 5.) Now mount handlebar controls and clutch/brake assy. Set drillings to fix controls on handlebars. Re-route cables and hoses if necessary. Make sure that no cable is bended and move tensions free. Fix the left grip rubber with a suitable glue.
- 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. A few bikes need a limitation of the steering stop. There for you have to fix the lock stop shims with special adhesive on the original steering stop.
- 7.) Always check local laws and your manufacturers warranty conditions for using aftermarket parts on your bike!

Ride safe and have fun!

