BMW R1200ST



MV Motorrad-Technik GmbH Energiestr. 3 41751 Viersen - Tel. 0 21 62 - 32 5 64

Fitting Instruction for the R1200ST Handlebar Adapater

Dear MV customer,

here you can see, how easy the installation of the MV alteration kit is. Please keep in mind that working on the braking system has to be carried out in a professional service center or by a professional.

For this installation your need the following tools:

- 3 mm flat-headed screwdriver
- star screwdriver in different sizes
- 2 pcs. cable straps
- ring spanner 12 mm width
- 3 mm Allen key

Notice: When dismantling the handle bars please take care that the hydraulic oil tank does not tilt over. Even if it is locked with a cap, some air can get into the brake line.

The R1200ST needs a longer brake cable (included in the kit). Please have the installation done in advance by a professional service center.

STEP 1 Demonstration at the Braking Side

Before starting, please bring clutch and brake lever under tension (squeeze them like operating them) and then tie them into place with cable straps. This prevents the hydraulinc lines to still pull air.



STEP 2

Loosen the locking screw of the handlebar mounting.



STEP 3

Remove the locking ring with the screwdriver. Simply put the screwdriver between locking ring and guide pin and lift the ring.



STEP 4

Now, the handlebar mounting can be moved downwards so that the upper screw at the fork bridge can be unfixed in the next step.



STEP 5

Unfix the locking screw at the fork bridge.



STEP 6

Unscrew the guide pin below the fork bridge. The 12 mm ring spanner is ideal for this purpose.



STEP 7

Now, the fork pipe can be pushed downwards.



STEP 8

Pull down the fork tube until you can pull away the handlebar mounting aside.

Thereafter push back the fork tube into the fork bridge.



STEP 9

Unfix the Allen screw in the handlebar mounting as far that it does not rise into the pilot hole anymore.



STEP 10

Install the MV rotating protection with its U-notch in direction to the fork bridge into the pilot hole of the handlebar mounting





STEP 11

Now the handlebar mounting can be placed above the fork bridge. In doing so, push the fork tube from the bottom through the fork bridge until the fork tube is flushing with the handlebar mounting.



Now, turn the handlebar mounting as far backwards until the MV rotary protection is flushing with the fork bridge.

Thereafter, tighten the locking screw.



STEP 13

Tighten the locking screw of the fork bridge.



STEP 14

Thereafter, retighten the Allen grub screw in the handlebar mounting.



STEP 15

Put the supplied M8 wrench screw from the bottom into the guidance and screw it in the thread of the guide pin which has been unscrewed before.



STEP 16

Tighten M8 wrench screw.

In case your have a problem to easily screw in the M8 wrench screw, just loosen the locking screw of the handlebar mounting a little bit. After tightening the M8 wrench screw, retighten the handlebar mounting.



Finally, all screws have to be checked for their tight fit.

For German customers only: Do not forget to have the Kit registered at the TÜV.

We wish you lots of fun and a comfortable rinding with our adapter kit.

Your MV Motorrad-Technik GmbH Monika Verbolen

Energiestr. 3 - 41751 Viersen Phone: 0049 (0) 21 62 - 32 5 64 / mail@verholen.de www.verholen.de