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Installation instruction for universal extension adapter for hydraulic brake and clutch lines



This installation instruction was made to the best of our knowledge but is without guarantee. If you cannot do the installation on your own or have doubts, please contact our support team or a professional workshop.

IMPORTANT:

We would like to explicitly state that brake and clutch parts are security-related vehicle parts. Therefore, necessary works must only be done by qualified people. Please read the installation instruction completely before you begin with the installation. This manual only serves as a guideline and was not made for a particular motorcycle type. For vehicle-specific manuals, ventilation regulations and instructions, please consult your workshop manual or ask your professional dealer.

NOTE:

- Please only use proper tools
- Ensure a secure stand of the motorcycle during the works
- Do the installation in a clean, non-dusty environment
- An additional helper significantly facilitates the mounting

DELIVERY INCLUDES:

- 1x adapter 90°
Ring connection / M10x1,0 inner thread
- 1x banjo bolt V2A Torx M10x1,0
- 4x copper washer

This universal brake/clutch line extension adapter can be used for vehicles with a thread pitch M10x1,0, M10x1,25 and 3/8" UNF-24 at the master cylinder.

DISMANTLING:

Adjust the cylinder at the handlebar in a way that the compensation reservoir (in case that there is an integrated compensation reservoir) is in a horizontal position. Please undo the brake/clutch line.

ATTENTION:

Some liquid will leak (respectively mineral oil, depending of the system). Please collect this liquid so that no vehicle components will be touched by the liquid. Damages to the paintwork are possible! As long as the system is open, the brake/clutch lever must not be operated. If it happens nevertheless, the brake/clutch system must be bled again. To do this, please consult your vehicle manual or visit a professional workshop.

MOUNTING:

Mount the adapter with the original banjo bolt at the brake/clutch cylinder. The enclosed washers will be used between the parts. Then, fix the original brake/clutch line with the enclosed banjo bolt. Please also use the enclosed washers. Please tighten both connections using the torque mentioned in your vehicle manual.

Exception: If the brake line is fixed by a screw connection (screw fitting instead of ring fitting), the adapter can only be used with a thread pitch of M10x1,0. In this case, the enclosed banjo bolt will be used for the fixation of the adapter at the pump.

Usually, you do not have to bleed the hydraulic system. Re-adjust the brake/clutch lever to its normal position and operate the lever several times (20-30 times). After that, the system will function normally again. In particular cases, bleeding the system may be necessary.

CONTROL:

Remove remaining liquids and check the impermeability of the connections. Check the function of the brake/clutch before your first ride.

The works are finished now. However, you must check the firm fit and impermeability of the parts on a regular basis. If a part has any damages, it must be replaced.