Instructions for use and handling and assembly for K&K hydraulic brake hoses, and metal brake pipes, and safety information

Brake hoses and brake pipes are the components that fundamentally influence the operation and efficiency of the brake system.

Accordingly, their condition must be checked regularly and replaced in case of any faults!

For safety reasons, the brake hoses should only be replaced by a qualified technician using the appropriate tools!

Study the printed or video information materials, service book, installation manual showing the replacement of that specific brake hose!

Use only the brake lines specified for the vehicle type (including the type of vintage or possibly the chassis number range)!

Brake hoses can only be installed from reliable sources with the necessary approvals and certificates and inscriptions!

It is always recommended to replace damaged or worn brake hoses in pairs!

Before removing a defective brake hose, it is advisable to check that the dimensions, connections, other accessories and fasteners compared to the brake hose to be installed functionally correspond to each other.

Prior to mounting, the brake hoses must be visually inspected for damage, cracks or other defects! Do not use a brake hose that is worn out or expired.

The date of manufacture of the K&K rubber brake hoses is indicated on the hose: month / day / year. Recommended shelf life is up to 5 years from rubber hose production.

Check that all necessary parts, including the sealing washers, are available.

Do not reuse the removed sealing washers! Potential leaking!

Allow the engine and exhaust system to cool down before mounting brake hoses to avoid burn injuries.

Use the required personal protective equipment, gloves and goggles!

Observe the regulations for disposing of removed components and drained brake fluid.

Care must be taken to ensure that the brake hose or pipe to be installed is clean and free of any burrs or other contaminants.

Also make sure that there is no dirt on the sealing surfaces!

When installing, make sure that the brake hose is not twisted, this can be checked observing the torsion stripes and inscriptions on the rubber brake hoses!

It must be ensured that the installed brake hose does not come into contact with other parts of the vehicle during steering or suspension!

Tighten the bolts to the specified torque!

After replacing the brake hose or pipe, fill the system to the correct level with fresh brake fluid that meets the specifications for that brake system, and came from unopened package.

Check the connections for leaks.

After installation, make sure that the system has been completely bleeded of air!

When stationary for the first time, make sure it works correctly by depressing the brake pedal several times. In this case, have another person check the connections at the same time.

Perform test driving and test braking in a safe environment. Expect the vehicle brakes to work differently than before, experience the required braking force!

If you experience any abnormality, do not use the vehicle until it has been rectified!

The manufacturer does not take liability for incorrectly installed brake hoses or if the brake hoses installed to different car model than they were intended!