



AFTERMARKET

LEMFÖRDER 


SACHS



NOTE ON SAFETY AND INSTALLATION INSTRUCTIONS

Before replacing any TRW product, please read these safety and installation instructions carefully and in full. Brakes are safety-critical components. To ensure both safety and optimal system performance, TRW strongly recommends that all maintenance and repair work be performed by a qualified and experienced technician. This technician should possess a high level of competence regarding the specific vehicles and components involved and must follow the vehicle manufacturer's official guidelines.

TRW accepts no legal responsibility for any damage or malfunction resulting from incorrect or improper installation of its products.

CAUTION

Brake pads and discs must be inspected at regular intervals, as these components are subject to friction-related wear. Check the thickness of the brake pads and replace them when only 2 mm of friction material remains on the backing plate. Also inspect the brake pads from underneath to determine any uneven (oblique) wear. Improper suspension of the caliper may cause such wear. Glazing of the friction material may occur on older brake pads or on pads that are frequently exposed to high temperatures due to braking. Such pads must be replaced immediately.

Also check the thickness and overall condition of the brake disc, and replace it if necessary. In the case of twin disc brakes, always replace both brake discs simultaneously. Always use new brake pads when installing new brake discs. Using old or previously used brake pads can significantly extend the running-in period or damage the surface of the new discs through corrosion or uneven wear. If required, use new fastening screws when installing the brake discs.

DANGER OF INJURY

Brake fluid has paint-dissolving properties and is harmful to health. Leaking brake fluid may damage the paint finish of your motorcycle. Therefore, cover all exposed parts before beginning work. If any brake fluid leaks, wash it off immediately with water.

Safety Instructions

- If necessary, drain all fluid from the compensation tank.
- Never operate the brake lever or pedal while working on the brake system, as this may cause damage.
- Use TRW brake cleaner to clean the brake system and to remove the protective film from new components.
- Do not use compressed air to remove brake dust. Brake dust is hazardous to health.
- The contact surfaces of the friction material must not come into contact with grease or oil.
- Screws and nuts must be tightened to the torque specifications provided by the vehicle manufacturer.
- Check the functionality of brake components that are not being replaced.
- Always use the appropriate special tools for brake system maintenance.
- Only use brake fluids approved by the vehicle manufacturer for your motorcycle.
- After completing the repair, operate the front brake lever and rear brake pedal until the pressure point is reached.
- If necessary, adjust the brake fluid level in the compensation tank.
- Perform a test drive after completing all repair work.

CAUTION – Bedding-In Period

For the first 200 km, avoid prolonged or aggressive braking. Brake pads and discs need time to bed in and adapt to one another. Operate the brakes several times to ensure proper piston clearance adjustment.