AFTERMARKET

LEMFÖRDER SACHS TRW WABCO

PUBLICATION
XZB320D

EN



ASSEMBLY INSTRUCTIONS

Caution: Please read the instructions thoroughly before replacing this product.

In the interest of safety and optimum system function, TRW recommends that all maintenance and repair work must be carried out by an experienced fitter / mechanic, trained to a high degree of competence relating to the vehicles and components in question and in accordance with the vehicle manufacturer's guidelines. Clutch components are safety related parts, and should only be installed by trained specialists. In case of incorrect or improper installation of the product TRW does not accept any legal responsibility.

Never operate the clutch pedal during work as damage may be caused to the clutch system. Draw brake fluid out of the compensation reservoir.

Caution: Brake fluid will damage paintwork, do not ingest, avoid contact with eyes and skin.

DISMANTLING:

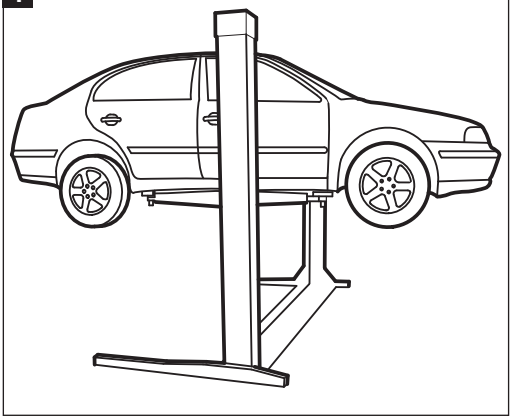
- Raise the vehicle and support it using suitable stands **(1)**.
- Remove the foot well trim by following the guidelines of the vehicle manufacturer.
- Disconnect the pipe from the cylinder. Seal the port with a rubber plug to prevent fluid from seeping out.
- Remove the clutch cylinders by following the guidelines of the vehicle manufacturer.
- Pay attention to the diameter when replacing the cylinders.

REASSEMBLY:

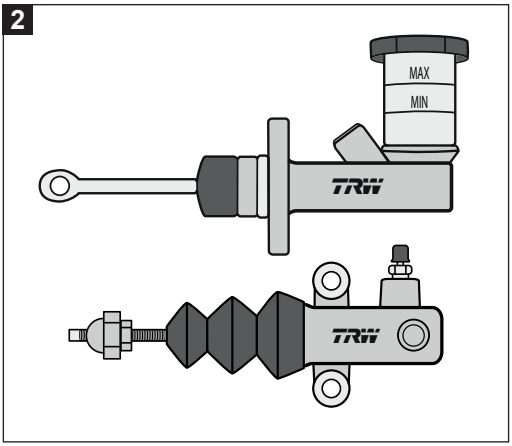
- **Recommendation:** Replace clutch master and slave cylinders only as a pair.
- Following vehicle manufactures instructions, install the new clutch cylinder.
- Connect the pipe.
- Tighten screws and nuts with the appropriate torque.
- Check the fluid level, top up if necessary. Follow the operating instructions **(2)**.
- Bleed the clutch.
- Operate the clutch pedal several times.
- Check the fluid level, top up if necessary. Follow the operating instructions **(2)**. Fit the cap and reconnect the control cable.
- Check the clutch cylinders for leaks.
- Check pedal position, adjust if necessary.
- Assemble the foot well trim.
- Perform a test drive and check function of brake and clutch.

Note: The illustrations provided are typical and for guidance only.

1



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