


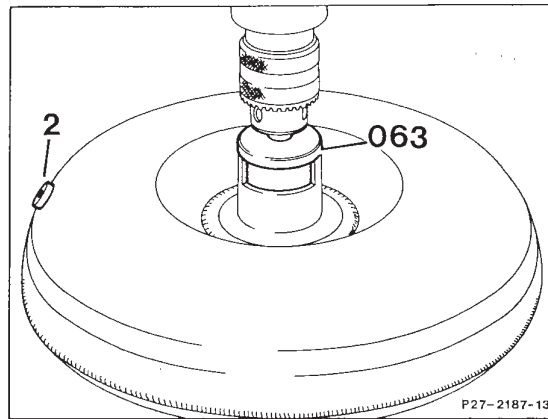
19 Flush torque converter, for this purpose fill with 1 liter of petroleum. Insert flushing drift (063) and drive with a hand drilling machine at reduced speed for approx. 2 minutes. Afterwards drain petroleum via the drain plug.

 116 589 00 15 00

**Note:** Repeat flushing procedure 2 to 4 times until the petroleum runs out clean.

20 Bolt oil cooler with oil cooler pipes to the syringe and flush out with cleaning fluid. Then thoroughly blow out.

 112 589 00 12 00

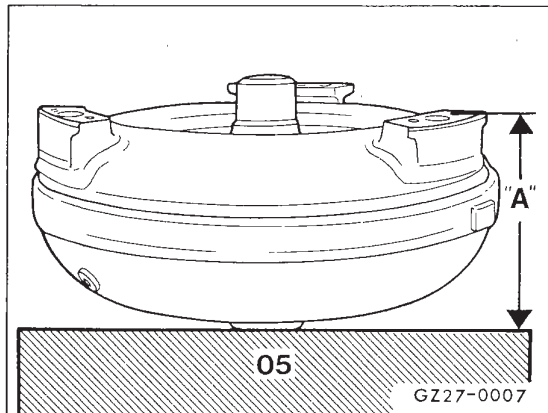


### Installation

**Note:** Check overall height of torque converter in event of engine overspeed damage.

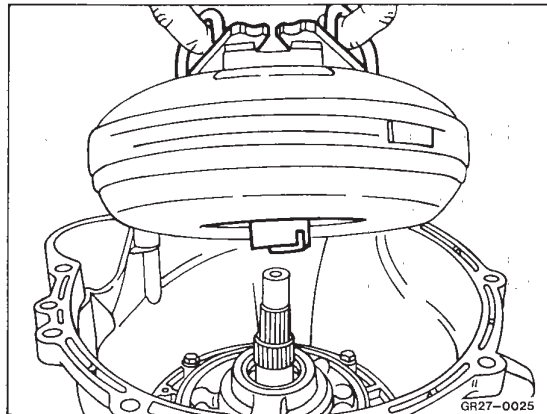
For this purpose place torque converter with primary pump drive flange down on a graduated ruler and measure the distance "A". If the dimension "A" is smaller than 121,5 mm the torque converter can still be used, if the dimension is greater it must be renewed.

If it is necessary to renew the torque converter, the radial seal of the primary pump must also be renewed.



1 Coat drive flange with lubricating grease.

**Note:** Turn torque converter backwards and forwards when inserting so that the gearing engages.



2 Check projection (K) towards torque converter housing.

**Note:** With correctly inserted torque converter, the dimension K must be approx. 5 mm.

Exception 500 GE – here the torque converter must be set back approx. 30 mm towards the torque converter housing.

