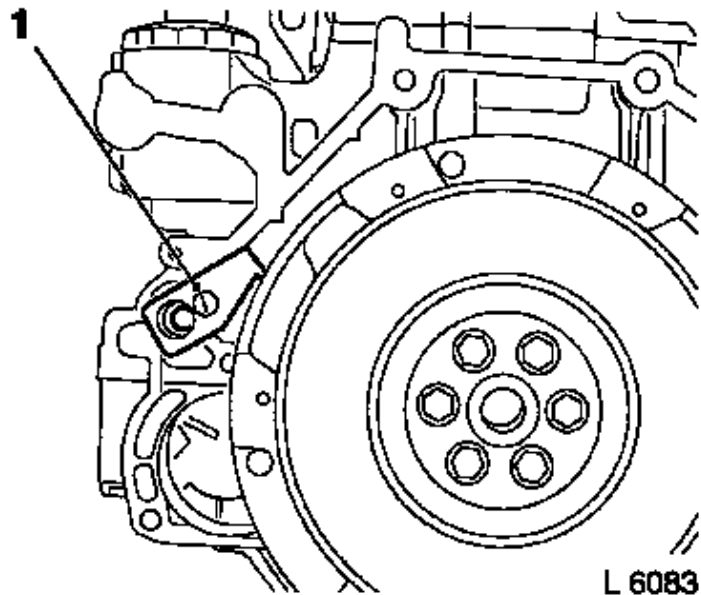


Crankshaft Oil Seal, Rear, Replace (Z 22 SE)

1. Remove the transmission.
 - Note:
See operation "Transmission, Remove and Install" in Group K
2. Detach the drive plate.
 - Immobilise the drive plate via the starter ring gear with **KM-652** (1).
 - 6 bolts



3. Remove the crankshaft rear oil seal (1).
 - Use a suitable tool to prise it out – do not damage the sealing surfaces.
4. Install the crankshaft rear oil seal.
 - Clean the sealing surfaces.
 - Coat the sealing lip with silicone grease (white).
 - Turn back the installation tool **KM-J-42067** (2).
 - Slide the oil seal onto **KM-J-42067**.
 - Attach **KM-J-42067** to the crankshaft.
 - Press in the oil seal with **KM-J-42067** until **KM-J-42067** lies flush against the housing.
 - Detach **KM-J-42067**.
5. Attach the drive plate.
 - Recut the thread in the crankshaft.
 - Use new bolts.
 - Tightening torque **53 Nm + 25°**
 - Detach **KM-652**.
6. Install the transmission.
 - Note:
See operation "Transmission, Remove and Install" in Group K

