Conversion Kit To Oil Seal Crankshaft Fitting Instructions

Part Number: TT1032
Description: Conversion Kit To Oil Seal Crankshaft
Applications: TR2-4A

1. Remove the oil sump of the engine and take out the crankshaft. Remove both old half-shells of the oil return screw.

2. Screw one of the new half-shells loosely to the engine block. Remove the rear bearing shell of the crankshaft and place the centring pin (TT1032 TOOL), as illustrated, in the bearing position.

3. Screw the second half-shell loosely to the bearing support and insert the bearing support (without bearing shells) with half-shell into the engine. The centring pin remains in its position thus assuring the correct position of both half-shells.

4. Please attach the sealing compound to the contact surfaces of both half-shells and fasten the eight screws. Make sure to prevent the centring pin from slipping. Afterwards remove the bearing support with the mounted half-shell from the engine.

5. Grease the oil seal generously. Please mount the oil seal on the crankshaft and make sure that the spring in the oil seal is not being damaged or overstretched. Put the oil seal in a position that the disconnecting point faces the cylinder head. Subsequently insert the crankshaft with the oil seal into the engine. Make use of sufficient sealing compound on all contact surfaces when inserting the bearing support.

Please Note: DO NOT block or cover the two oil drillings with sealing compound when installing the oil seal on the half-shells!