

## CRANKSHAFT REAR SEAL ALIGNMENT TOOL

Triumph TR2 - 4A

Part Number: 60862ALTSEALT



1. Remove the sump from the engine and take out the crankshaft. Remove both halves of the original oil catcher housing.
2. Screw one of the new housings loosely to the engine block. Remove the rear bearing shell of the crankshaft and place the centring tool in the bearing position.
3. Screw the other new housing loosely to the bearing cap and bolt to the block. The centring tool remains in its position thus assuring the correct position of both new housings.
4. Smear the sealing compound to the contact surfaces of both housings and tighten the eight screws. Ensure that the centring tool is still correctly positioned. Remove the bearing cap and new housing from the engine. Remove the centring tool.
5. Grease the oil seal generously. Fit the oil seal to the crankshaft, taking care not to damage or overstretch the spring. Position the oil seal so that the join/split faces upwards. Insert the crankshaft with the oil seal into the engine. Make use of sufficient sealing compound on all contact surfaces when inserting the bearing cap.

**Please make sure not to block or to cover the two oil drillings with sealing compound when installing the oil seal in the housings!!!**

**NOTE = The split/join in the oil seal MUST face the cylinder head!**

