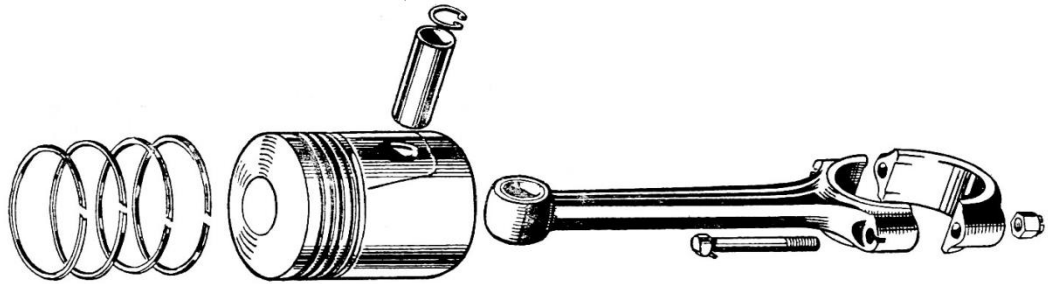


The Riley RM Centre Information Slip

Fitting hints for fitting new pistons



It has been found beneficial to give these pistons an extra 1 or 2 thousandths of an inch clearance when boring and honing the bores prior to fitting the pistons. Tight bore clearances are much more likely to cause piston seizure during running in operations. The extra clearance will also result in a better running and freer revving engine when fully run in.

When fitting these pistons it is good practice to perform a dummy build to ensure correct clearances exist within the combustion chamber area of the engine, removal of material from the cylinder head or cylinder block top deck can leave too little clearance for the pistons in the combustion chamber.

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