

LEYLAND-TRIUMPH SALES COMPANY, INC.

WESTERN ZONE



TO: ALL TRIUMPH DEALERS - WESTERN ZONE

DEPT: SERVICE DEPARTMENT

SUBJECT: GUDGEON PIN FITS

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Some doubt exists as to the correct fit of the gudgeon pin in the piston on current models.

Until the introduction of the Triumph 1200 and Triumph Sports 6 models, it was recommended that the piston should be immersed in hot water and the pin inserted by light hand pressure. This was preferable to drifting the pin into position in the cold condition with the possibility of distortion to the piston.

Due to improved machining and grinding facilities for pistons, gudgeon pins and small end bushes, the current acceptable practice is for the gudgeon pin to be a light push fit into the piston and small end bush in the cold condition. This does not indicate any fault in either piston, gudgeon pin or small end bush.