



Service bulletin

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THE BRITISH MOTOR CORPORATION (AUSTRALIA) PTY. LIMITED

FOR THE ATTENTION OF SERVICE AND PARTS MANAGERS.

1st/Reverse Gear and 3rd Motion Shaft

The following details will assist in overhauling the gearbox if difficulty is experienced in assembling replacement 1st/Reverse gears to the splined section of the 3rd motion shaft.

During production these parts are selectively assembled, therefore it is possible that a replacement gear will be too tight if the 3rd motion shaft spline is on the high limit.

To ensure correct assembly in service, low and high limit gears identified with an etching 'L' or 'H' are available through your normal parts channels under the following part numbers.

HYL.2723 1st/Reverse gear 'L' Low Limit
HYL.2724 1st/Reverse gear 'H' High Limit

Parts Distributors will carry quantities of both gears but in the case of supply of single gears for unknown requirements a 'L' low limit gear will be supplied and this would probably fulfil a majority of requirements.

Due to the odd number of splines on the 3rd motion shaft and gear a simple measurement cannot be carried out. Too loose a fit between the gear and the splined section of the 3rd motion shaft will result in auto-disengagement, therefore the following procedure is to be adopted - in all cases fit a 'L' gear and if this gear is too tight, exchange it for a 'H' gear.

N. Prescott
Service Manager

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