

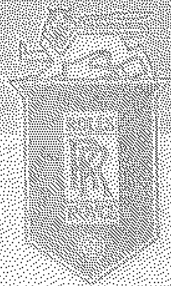
Rolls-Royce

AUTOMATIC GEARBOX

PARTS LIST



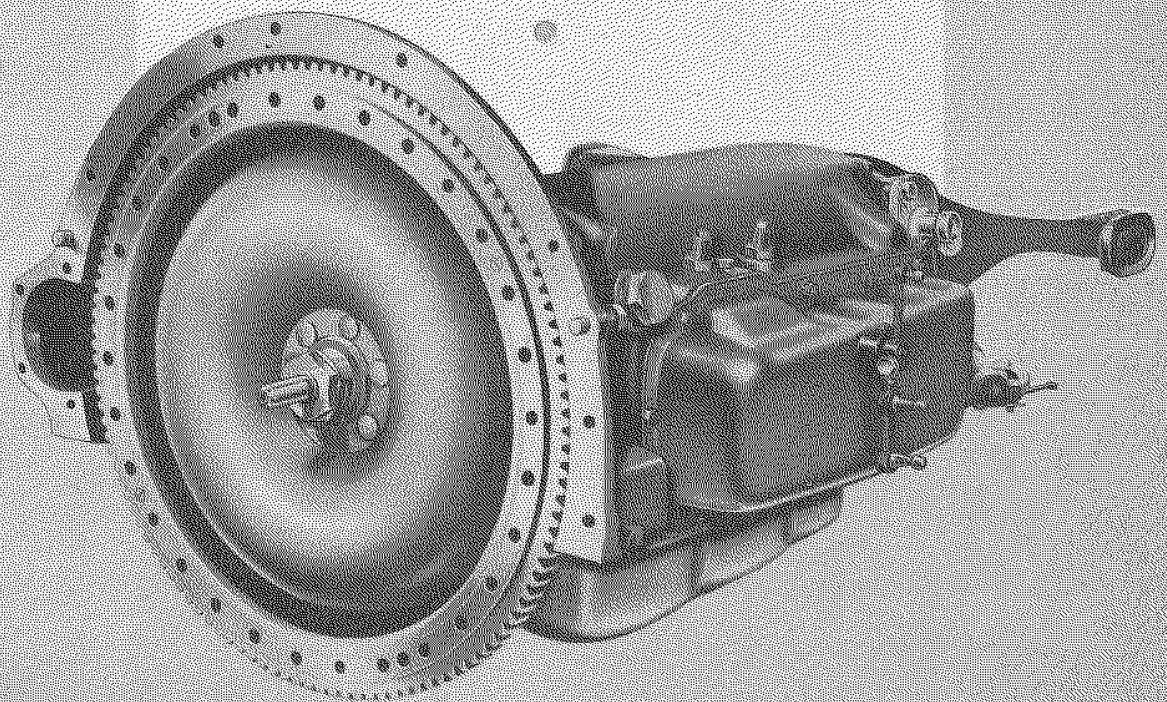
(Volume III)



ROLLS-ROYCE

Automatic Gearbox
PARTS LIST

FOR
ROLLS-ROYCE AND BENTLEY CARS



TECHNICAL PUBLICATION No. CPL 10.1
VOLUME III

GENERAL INFORMATION

1 CONTENTS This schedule contains a complete list of parts embodied in the Rolls-Royce Automatic Gearbox, models C, SM and T, and has been compiled to assist personnel to identify parts when ordering replacements.

2 INTERCHANGEABILITY Attention should be given to any 'notes' which exist, these will be found to be self explanatory.

In certain cases the re-assembly of units incorporating replacement parts may call for 'selective fitting' due to normal manufacturing tolerances.

When re-assembling any unit, reference should always be made to the Service Manual, T.S.D. 471.

Should any circumstances prevent the use of 'selective fitting', the smallest sub-assembly containing the part(s) requiring replacement should be fitted complete, and the existing replaced parts returned to Rolls-Royce for overhaul.

3 ORDERING It is essential when ordering spare parts for the Automatic Gearbox, that the gearbox Identification Number is quoted together with the chassis number of the car. The method of gearbox identification is as follows:-

The Identification Number will be found stamped on the gearbox casing either just below the small plate fitted on the R. H. side, or on both the top and bottom of the casing adjacent to the rear extension and will consist of the Serial Letter(s) C, SM or T, followed by an individual number. In many instances the number is also followed by a suffix and the following table lists the various identification markings which may be encountered.

Bentley "R" type	C. 1 onwards
Silver Dawn	C. 1 onwards E
Bentley "R" type Continental	C. 1 onwards C

Silver Wraith (Pre "E" series)	)	C.1 onwards
	)	or
	)	C.1 onwards E
	)	or
	)	C.1 onwards E8
Silver Wraith ("E" series)	)	C.1 onwards SW
Phantom IV (Pre "C" series)	)	C.1 onwards P
Phantom IV ("C" series)	)	C.1 onwards PC
Bentley "S" type)	
Silver Cloud	)	SM.1 onwards
Bentley "S" type Continental	)	SM.1 onwards C
Bentley S2)	
Silver Cloud II	)	T.1. onwards
Phantom V)	
Bentley Continental S2	)	T.1. onwards C

It is again emphasized that reference to the complete Identification Number together with the chassis number is of the utmost importance.

- 4 RELATION TO OTHER MANUALS This schedule will be periodically revised to incorporate the changes introduced by modification action. The Service Bulletin issued in relation to the Service Manuals, T. S. D. 471, should be used in conjunction with this schedule whenever spare parts are being ordered.

All communications should be addressed to:-

ROLLS-ROYCE LIMITED,
Pym's Lane,
Crewe,
Cheshire.

TECHNICAL PUBLICATION CPL10/1

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6030	GEARBOX CASING	G
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