



Service Department:

THE ROVER COMPANY LIMITED

By Appointment to
Her Majesty
Queen Elizabeth II



Manufacturers
of Motor Cars and
Land-Rovers

SOLIHULL
WARWICKSHIRE
ENGLAND

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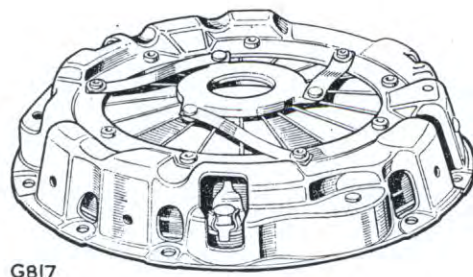
Item 1 SUBJECT: EXCHANGE UNITS

MODELS: Land-Rovers from 1948 onwards.

REMARKS: For the convenience of Rover Distributors and Dealers we are listing below part numbers and identifications of certain new and reconditioned units which are difficult to identify.

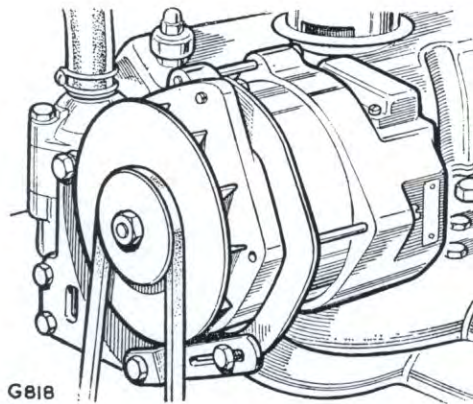
ENGINES

Year or Models	Part No. for New Unit	Part No. for Rebuilt Unit	Remarks and Unit Number Range
1948-50	218517	245579	860001 to 06100200
1950-51	235365	245581	06100201 onwards
1952-53	233551	245583	From 26100001 and 36100001 onwards
1954	241703	245585	From 47100001 onwards
1955	248358	248359	With $\frac{1}{16}$ " dia. gudgeon pin. From 57100001 onwards
1955-58	269216	269217	With $\frac{7}{8}$ " dia. gudgeon pin. 2 litre. 170600001 onwards
1957-61	247796	267067	2 litre diesel. From 116700001 onwards. For identification see Fig. 3
1958-61	524138 or 531746	524139 or 531747	Series II $2\frac{1}{4}$ litre petrol. From 146800001 onwards
Series IIA	524848	524849	$2\frac{1}{4}$ litre petrol Basic and Forward Control. With 9" clutch. Suffix letter 'A'
Series IIA	600974	600975	$2\frac{1}{4}$ litre petrol Basic and Forward Control with $9\frac{1}{2}$ " diaphragm spring clutch. From suffix letter 'B' onwards. For identification see Fig. 2
Series IIA	520041 or 545869	525097	$2\frac{1}{4}$ litre diesel with 9" clutch. For identification see Fig. 3
Series IIA	556831	600978	$2\frac{1}{4}$ litre diesel with $9\frac{1}{2}$ " diaphragm spring clutch. For identification see Figs. 1 and 3
Series IIA	534085	600724	$2\frac{1}{4}$ litre diesel with 12 volt AC/DC generator. For identification see Fig. 2
Forward Control	542468	542469	2.6 litre petrol. Suffix letter 'A'
Series IIA Forward Control	600469	600470	2.6 litre petrol. From suffix letter 'B' onwards



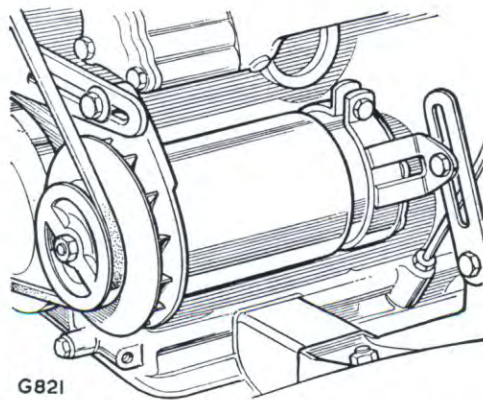
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Fig. 1. Diaphragm spring clutch



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Fig. 2. Engine with AC/DC generator (Diesel only)



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Fig. 3. Engine with dynamo (Diesel only)

GEARBOXES

Year or Models	Part No. for New Unit	Part No. for Rebuilt Unit	Remarks and Unit Number Range
1950-51	233555	522774	From 06106829 to 16102313
1951-53	234749	522775	From 16102314 onwards
1954	240168	522776	From 47100001 onwards
1955-58	248361	522778	2 litre petrol engined models. From 57100001, 57110001, 170600001, 111700001, 111800001, 141800001 and 151800001 onwards
1957-61 Series II	275772	522779	109" diesel models. From 126700001, 126800001, 156900001, 156000001 and 156100001 onwards
1957-61	277914	522780	88" diesel and 2¼ litre petrol engined models. From 116700001, 116800001, 146800001, 146900001, 146000001 and 146100001 onwards up to suffix letter 'B'
Series IIA	528732	535880	Diesel and petrol engined models. Gearbox suffix 'B' only
Series IIA	539850	600027	Diesel and petrol engined models. Gearbox suffix 'C' only
Series IIA	553161	600917	Diesel and petrol engined models from gearbox suffix 'D' onwards
Series IIA Forward Control	539831	600209	2¼ litre models. Up to gearbox suffix 'B' inclusive
Series IIA Forward Control	553162	600918	2¼ litre models from gearbox suffix 'D' onwards
Series IIA Forward Control	539910	600354	2.6 litre models up to gearbox suffix 'B' inclusive
Series IIA Forward Control	553163	600919	2.6 litre models from gearbox suffix 'D' onwards
			Note: Suffix letter 'C' has not been used on Forward Control gearboxes

DIFFERENTIAL

Models	Part No. for New Unit	Part No. for Rebuilt Unit	Remarks and Unit Number Range
Series I, II and IIA	539732	600588	All earlier differential units are still accepted under the Exchange Scheme, but only the 35% improved type are being issued to Distributors and Dealers.

VEHICLE PROPELLER SHAFTS

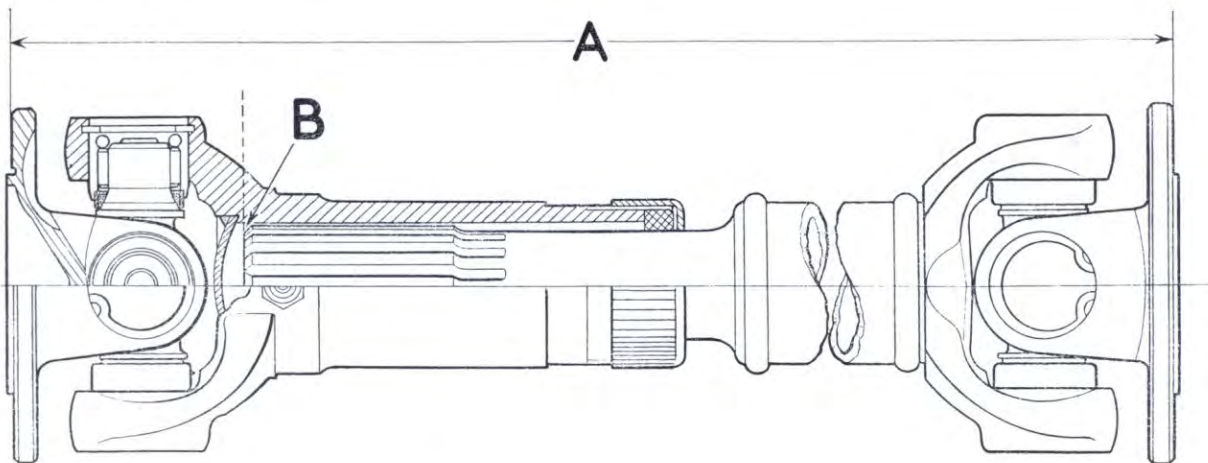
Models	Front Part No.	Rear Part No.	Overall length Where applicable sliding joint fully compressed	Overall journal width	Remarks
88 Series IIA	—	553001	20.812 in.	3 ⁷ / ₃₂ in.	Long grease nipple
88 and 109 Series IIA, including 109 Forward Control	—	553002	41.812 in.	3 ⁷ / ₃₂ in.	Long grease nipple
88 and 109 Series IIA, including 109 Forward Control	553000	—	22.812 in.	3 ⁷ / ₃₂ in.	Long grease nipple

PROPELLER SHAFTS FOR REAR PTO AND FIRE TENDER

Models	Front Half (Where applicable) Part No.	Rear Half Part No.	Overall length Where applicable sliding joint fully compressed See Fig. 4	Overall journal width See Fig. 5	Remarks
88 and 109 Series IIA, except 109 Station Wagon and Forward Control	533728	—	57 $\frac{5}{8}$ in.	3 $\frac{7}{32}$ in.	
88 and 109 Series IIA, except 109 Station Wagon and Forward Control	—	533727	32 $\frac{23}{32}$ in.	3 $\frac{7}{32}$ in.	

Note: The earlier type propeller shafts with an overall journal width of 2 $\frac{15}{16}$ in. are no longer accepted under the Exchange Scheme.

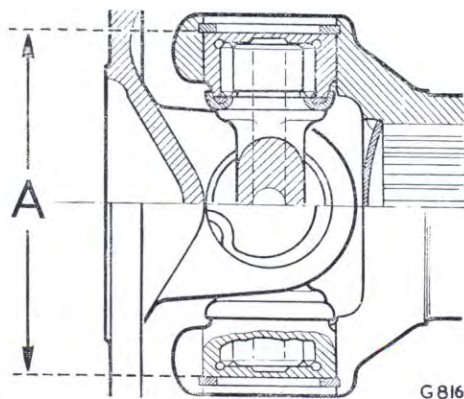
This type of shaft should be reconditioned by fitting new parts as detailed in the appropriate Parts Catalogue. Alternatively a new propeller shaft of the later type with larger joints, as detailed in the above Chart, may be used as a replacement.



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Fig. 4. Propeller shaft

A—Overall length



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Fig. 5. Propeller shaft journal

A—Overall width