LAND-ROVER



Vol.2 Issue 2

ROVER TRIUMPH BRITISH LEYLAND UK LIMITED SERVICE DEPARTMENT COVENTRY ENGLAND CV4 9DB May 1974

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07	Leather seals	All Series III	2	2
19	Altitude compensation for fuel injection pump	Series III, 21/4 litre diesel	1	1
19	Timing of D.P.A. injection pump	Series III, 21/4 litre diesel (Home Market)	1	1A
37	Main gearbox, transfer box, front output housing and	All Land-Rover, bonnetted control	2	3
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LAND-ROVER



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May 1974

ITEM 2

Division

07

Subject

Leather seals

Models

Land-Rover series III

Remarks

The leather oil seals used in front and rear wheel hubs, axle pinions and gearbox output shafts are now smeared with molybdenum grease by production. However, as replacement seals complete axle and gearbox assemblies are stocked there is a risk that the seals may dry out. It is therefore important that to prevent premature seal failure the following procedure is adopted prior to use on a vehicle :-

- Axle and gearbox assemblies. Apply a few drops of engine oil to the appropriate seal lip.
- Replacement seals. Soak for one hour in engine oil before fitting.

ITEM 3

Division

37

Subject

Main gearbox, transfer box, front output housing and transmission brake -

Models

All Land-Rover, bonnetted control.

Remarks

The following new repair operation times are introduced for the combined overhaul of the main gearbox, transfer box, front output housing and transmission brake.

4 cylinder,	88 petrol	 	 	 		 21.8 hours
4 cylinder,	88 diesel		 	 	٠.	 21.4 hours
4 cylinder,	109 petrol	 	 	 	, .	 21.4 hours
4 cylinder,	109 diesel	 	 	 		 21.7 hours
6 cylinder,	109 petrol		 	 		 21.7 hours

These times will be included in the next issue of the Repair Operation Times.

ITEM 4

Division: 76

Subject : Door seals

Models : All Land-Rover 88, 109 and 1 ton

Part Numbers

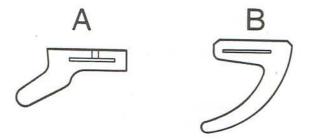
Door sealing rubber, dash pillar, R.H.						9.0	395598
Door sealing rubber, dash pillar, L.H.	* *	* *	* *	* *		* *	395599
Door sealing rubber, rear body lower, R.H.	٠.						395670
Door sealing rubber, rear body lower, L.H.					٠.		395671
Door sealing rubber, windscreen side -							395672
Door sealing rubber, bottom sill (part no. t	uncha	nged)					330542

Remarks:

To improve door closing and sealing, new seals have been introduced on Production which are manufactured from a softer rubber compound and, with the exception of the bottom sill seal, in a modified flap type form. The length of some door seals has also been increased slightly.

Only the new door seals will be stocked by our Parts Department for the above models.

The old (A) and new (B) seal sections are illustrated for identification purposes.



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LAND-ROVER



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NUMERICAL INDEX TO SERVICE INFORMATION - Vol. 2 Issue No. 1 and 2

DIVISION	DESCRIPTION	MODEL CODE	ISSUE	ITĖM
07 19	Leather seals	All Series III Series III, 2¼ litre diesel	2	2
19	Timing of D.P.A. injection pump	Series III, 2¼ litre diesel (Home Market)	Î	1A
37	Main gearbox, transfer box, front output housing and transmission brake - Overhaul	All Land-Rover, bonnetted control	2	3
76	Door seals	All Land-Rover	2	4

LAND-ROVER



Vol. 2 Issue 2

May 1974

ITEM 2

Division

07

Subject

Leather seals

Models

Land-Rover series III

Remarks

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 Apply a few drops of engine oil to the appropriate seal lip.
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Division

37

Subject

Main gearbox, transfer box, front output housing and transmission brake -

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Models

All Land-Rover, bonnetted control.

Remarks

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4 cylinder,	88 diesel	 		 	 	 21.4 hours
4 cylinder,	109 petrol	 		 	 , .	 21.4 hours
4 cylinder,	109 diesel	 			 	 21.7 hours
6 cylinder,	109 petrol	 	20.00	 * *	 ¥ ¥	 21.7 hours

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ITEM 4

Division: 76

Subject : Door seals

Models : All Land-Rover 88, 109 and 1 ton

Part Numbers :

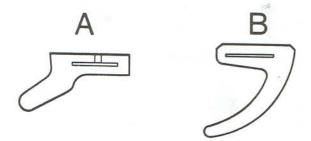
Door sealing rubber, dash pillar, R.H		9866	900		395598
Door sealing rubber, dash pillar, L.H	* *				395599
Door sealing rubber, rear body lower, R.H					395670
Door sealing rubber, rear body lower, L.H					395671
Door sealing rubber, windscreen side	****				395672
Door sealing rubber, bottom sill (part no. unchanged)	#C(4)	*:**		****	330542

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