

SERVICE INFORMATION



STANDARD AND TRIUMPH VEHICLES

(NOT FOR PUBLICATION)

No.	SPORTS/9/F	REAR HUBS	Date	NOVEMBER 1955
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With further reference to SPORTS/1/F and SPORTS/7/F, two further modifications have been introduced for the rear hubs. Both these modifications have been introduced with a view to reducing the fretting action which takes place between the hub face and the bearing, resulting in a reduction in the axle shaft nut tightnesses.

First Modification.

This modification, which has been incorporated in normal manufacture for some time, consists of an increased diameter at the oil seal surface. This increase in oil seal surface raised the circumferential strength of the hub at this point. This modification necessitates the use of a larger internal diameter oil seal.

The Part Numbers affected by this modification and incorporation details are as follows:

The stiffened hub, Part No. 109553, was introduced in normal manufacture at Rear Axle No. TS.5556.

The strengthened hub for "Knock on" wire wheels are supplied under Part Nos. 109550 and 109551 respectively for Left Hand and Right Hand wheels. These hubs were introduced in normal manufacture at Rear Axle No. TS.4890.

The oil seal for those modified hubs is supplied by our Spares Department under Part No. 109543.

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REAR HUBS

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Second Modification.

The second modification which was incorporated in normal manufacture at Rear Axle No. TS.8821 and car Commission No. TS.8269 introduced a hard chrome deposit on the end faces of the hub which prevents fretting corrosion. The Part Nos. of the hubs are retained as quoted above and all future supplies will have had this hard chrome treatment.

Hub Nuts.

It should be noted that the latest type of nut, Part No. 112635, mentioned in SPORTS/7/F should be used in conjunction with these hubs. The use of the latest type of hub for arduous rally or racing conditions will be found a great advantage.

1 ILLUSTRATION.

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ISSUED BY:- THE ENGINEERING DEPT.		THE STANDARD MOTOR CO. LTD.		BANNER LANE, COVENTRY.	
SP.ATS/9/E.					
<p>REAR HUB ASSY PT. N° 109553 AND REAR HUB ASSY FOR KNOCK ON WIRE WHEELS PT. N° 109550 L.H. PT. N° 109551 R.H.</p> <p>.001" HARD CHROME DEPOSIT ON THIS FACE ONLY</p> <p>IT IS ESSENTIAL THAT THE CHROME DEPOSIT CALLED FOR IS SMOOTH AND MUST NOT EXTEND BEYOND END FACE</p>					
SERVICE SCHEME	DESCRIPTION		MODEL		
	HARD CHROME DEPOSIT ON BEARING FACE OF REAR HUB TO PREVENT EXCESSIVE WEAR CAUSING LOOSENING OF AXLE SHAFT NUT.		20TR2		

This Sheet gives Important service Information and should be
filed by your Service Dept. in the Service Information Folder.