

SERVICE INFORMATION



STANDARD AND TRIUMPH VEHICLES

(NOT FOR PUBLICATION)

No.	SPORTS/6/F	OIL LEAKAGE TO REAR HUBS	Date	MARCH 1955
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In spite of the modifications mentioned in SPORTS/1/F, there have been reported instances of oil leakage along the axle shaft splines to the hubs, where cars are used for high speed competition work.

It would appear that this leakage along the axle shaft splines, where it occurs, is due to the unavoidable and normal variation in manufacturing fits.

Whilst the oil leakage which can occur in this way is slight it can be a cause of annoyance to the owner.

Extensive tests have shown that an effective cure for this type of oil leakage can be carried out by the use of a sealing ring of "Prestik" compound between the locking cone and hub, as shown in the illustration. When the locking cone compresses the "Prestik" against the hub face, the sealing compound is forced into the splines, giving a complete seal against oil leakage.

The "Prestik" material can be obtained from our Spares Department under Part No. 551868 and is supplied in foot lengths at 1/3d. subject to normal trading discount. A foot length of "Prestik" material comprises five strands of 5/8" wide tape 1/16" thick, being cut from a roll of material and in effect five feet are supplied which should be sufficient to meet most Distributors and Dealers ordinary requirements.

NOTE: These instructions are for information only and do not constitute an authority to carry out modifications at the expense of The Standard Motor Company Limited.

1 ILLUSTRATION.

This Sheet gives Important service Information and should be filed by your Service Dept. in the Service Information Folder.
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ISSUED BY: THE ENGINEERING DEPT., THE STANDARD MOTOR CO. LTD., BANNER LANE, COVENTRY.

SPORTS/6/E.

*** IMPORTANT :**
DO NOT EXCEED $\frac{3}{16}$ " DIAMETER SECTION SEALING RING AS SUCH AN EXCESS MAY ALLOW THE HUB NUTS TO WORK LOOSE. IT IS ALSO IMPORTANT NEVER TO USE THE SAME SEALING RING TWICE.

*** SEALING RING MADE FROM**
 $\frac{3}{16}$ DIA. BLACK PRESTIK TAPE
PT NO 551968

JOINT

SERVICE SCHEME	DESCRIPTION	MODEL
	SEALING OF REAR HUB & AXLE SHAFT SPLINES.	ZOTR2

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