

Confidential

TECHNICAL SERVICE BULLETIN

1-D-11

NO.

**TRIUMPH**

DATE: May 1970

BRITISH LEYLAND MOTORS INC.
 600 Willow Tree Road • Leonia • New Jersey 07605

SUBJECT:

Tapered Dog Teeth (Gearbox)

MODELS:

GT-6 Plus and TR-6

GT-6 Plus: Tapered Dog teeth replaced thinned dog teeth on 1st, 2nd, 3rd, and Top speed gears and sleeves at Gearbox # KC 19022.

NOTE: The following new details are not interchangeable with those which they supersede.

<u>QTY</u>	<u>NUMBER</u>	<u>DESCRIPTION</u>
1	152741	Gear, 1st Speed
1	518312	Sleeve Assembly, Synchro and Operating 1st, 2nd, and reverse gears
1	152743	Gear, 2nd Speed
1	153644	Gear, 3rd Speed (35° Helix)
1	518311	Sleeve assembly, synchro and operating 3rd and Top gears
1	216328	Constant Pinion Shaft (35° Helix)
1	213527	Cluster Gear

TR-6: At Gearbox # CD 20282 a similar modification was carried out to the TR-6 gearbox.

NOTE: The following new details are not interchangeable with those which they supersede.

<u>QTY</u>	<u>NUMBER</u>	<u>DESCRIPTION</u>
1	216393	Mainshaft
1	216245	Mainshaft (Overdrive only)
1	152770	Gear, 1st Speed
1	152771	Gear, 2nd Speed
1	152772	Gear, 3rd Speed
1	216044	Constant Pinion Shaft
1	150989	Needle Roller Bearing
1	142434	Constant Gear