

The TRIUMPH Corporation

Parts - Tools - Accessories Bulletin

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Bulletin #67-11P

SUBJECT: 200cc "A" RANGE GEARBOX CHANGES

Please make the following notations in your No.1 "A" Range Parts Catalog for 1966-'67:

<u>Page No.</u>	<u>Ref. No.</u>	<u>Notation</u>
21	7	T2449 Mainshaft fitted from engine number 3855 ("Stub Tooth")
	15	T2326 Layshaft Low Gear fitted from engine number 3855 ("Stub Tooth")

Add note: Use T2328 Mainshaft Low Gear to up-date T1588 Mainshaft to the "Stub Tooth" condition.

The factory has made a notable mid-year change in the 200cc "A" Range gearbox. The T1095 Layshaft Low Gear has been replaced by the new T2326 Layshaft Low Gear, and the T1588 Mainshaft replaced by the new T2449 Mainshaft. Both the T2326 Layshaft Low Gear and the low gear fitted to the T2449 Mainshaft are now of the well-proven "Stub Tooth" design. The teeth on "Stub Tooth" gears are shorter, allowing the base of the gear to be thicker, thus affording greater strength for the gear and more support for the gear teeth.

The "Stub Tooth" gears cannot be used against gears of the earlier pattern, and must be installed in matching sets. For this reason, your orders for the earlier pattern T1095 Layshaft Low Gear will be filled with the new T2326 Layshaft Low Gear together with a T2328 Mainshaft Low Gear which must be pressed onto the earlier pattern mainshafts after removal of the original mainshaft low gear.

A good stock of the earlier pattern T1588 Mainshafts is on hand here, but when this stock is exhausted the new T2449 Mainshaft will be supplied. If the new T2449 Mainshaft is then fitted to models previous to engine number 3855, the original T1095 Layshaft Low Gear must be replaced also with the new T2326 Layshaft Low Gear. The two layshaft low gears are easily distinguished from one another as the T2326 has much smaller "windows" in the back side into which the layshaft third gear "dogs" engage.

For your information the T1095 Layshaft Low Gear was used in all "A" Range gearboxes from 1954 thru 1967 up to engine number 3855. The T1588 Mainshaft was used in standard and wide ratio "A" Range gearboxes from 1954 thru 1967 up to engine number 3855.

The following should be noted in your 1967 Triumph Replacement Parts Price List:
Page 35 - - T1095 change to (1) T2326 and (1) T2328
Page 37 - - T1588 can use T2449.