



TO: ALL TRIUMPH DEALERS - WESTERN ZONE

DEPT: SERVICE AND PARTS

BULLETIN T-63-36

SUBJECT: TR-4 TRANSMISSIONS

DATE: JUNE 7, 1963

---

TR-4 Transmissions - Slipping Out of 3rd Gear

Rectification of this defect may be accomplished by replacement of the existing 3rd and top selector ball and spring in the gearbox top cover by a plunger, part number 106481; a spring, part number 106489; a distance washer, part number 109401. These parts are common to the Triumph 1200 gearbox. The operation number applicable to this procedure is 2-206A. Gearbox Top Cover Replace at a flat rate time of 2.8 hours and includes necessary time for removal of the tunnel cover and accessories. This modification has been incorporated in production from Commission Number CT-9899. In the event of this modification not having the desired results, dealers should contact Zone or Distributor Service Departments for further information.

Stiff Gear Changing - TR-4

Where this condition exists, a check should be made to ensure that the anti-vibration strap, which is located between the gearbox extension and gearbox mounting, is not exerting any downward distortion pressure on the extension. This condition may be readily cured by suitably packing the vibration strap mounting. The anti-vibration strap may be identified by part number 131711, illustrated under item 74, plate L, facing page 21 in the TR-4 Parts Catalog.