

DISMOUNTING THE SPEEDOMETER DRIVE FROM DRAG LINK ARM CASE AND REMOUNTING (FIGURE 7)

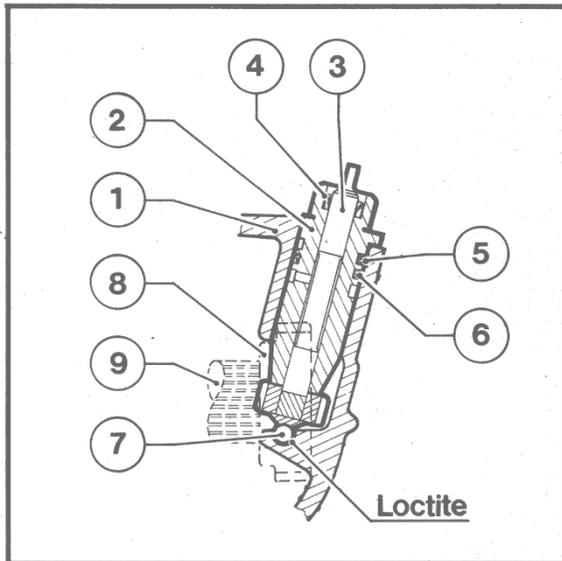


Fig. 7 Sectional view of the speedometer drive

1. Drag link arm case
2. Bearing bush
3. Helical gear, driven
4. Chevron-type sealing ring
5. Pin
6. O-ring
7. Ball
8. Helical gear, driving
9. Compensating shaft

DISMOUNTING

1. Disconnect flexible speedometer shaft.
2. Screw off extension piece, remove thrust washer and extension shaft.
3. Drive out pin figure 7/5.
4. Pull out bearing bush figure 7/2 with helical gear and shaft figure 7/3 from drag link arm case.

MOUNTING

Mounting is done in reverse sequence paying attention to the following items:

1. Renew chevron-type sealing ring and O-ring.
2. The ball (figure 7/7) for supporting the helical gear can be checked as to tight seat or stuck in only when drag link arm case is dismantled. Secure with LOCTITE No. 245.
3. Insert extension shaft with MOLYKOTE-LONGTERM No. 2 PLUS. Do not forget thrust washer to speedometer wheel!

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