

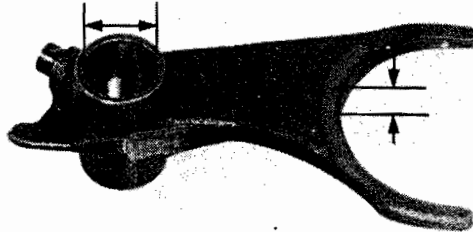


Measure the I.D. of the right and left shift forks.

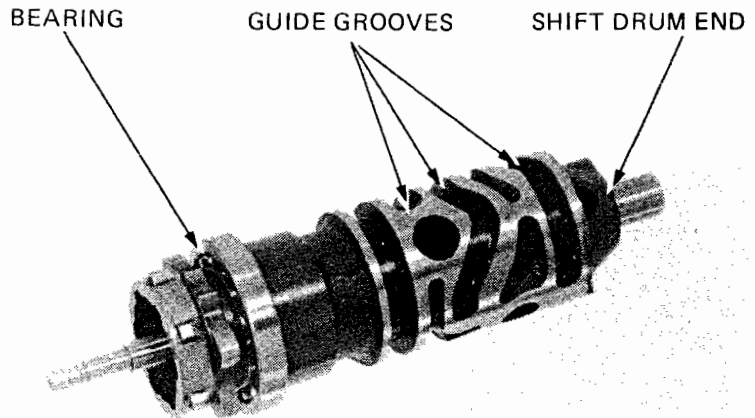
**SERVICE LIMIT: 14.04 mm (0.553 in)**

Measure the shift fork claw thickness.

**SERVICE LIMIT: 6.1 mm (0.24 in)**



Inspect the shift drum bearing for excessive play, noise or damage.  
Check the shift drum guide grooves for wear or damage.  
Inspect the end of the shift drum for scoring, scratches, or evidence of insufficient lubrication.



Inspect the shift drum and shift fork shaft holes in the lower crankcase for scoring, scratches or damage.

