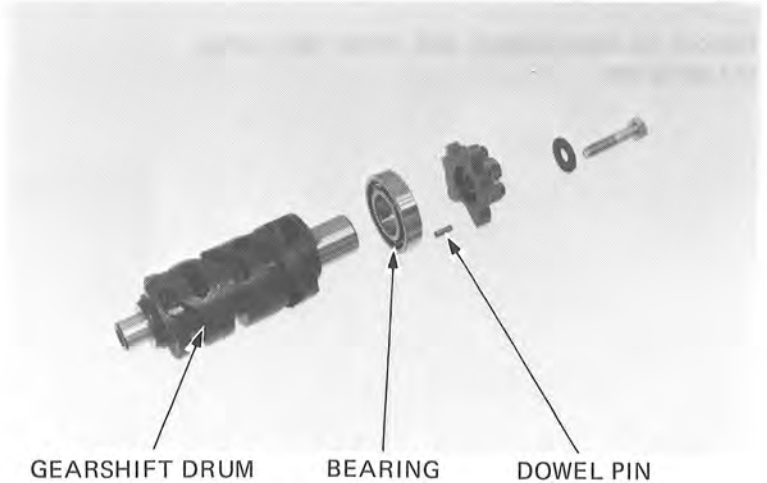




Remove the stopper plate, dowel pin and bearing from the shift drum.

Check each part for wear or damage. Replace if necessary.

The bearing should be replaced with a new one if it is noisy or has excessive play.



GEARSHIFT DRUM INSPECTION

Measure the shift drum O.D.
Inspect the drum grooves and replace the drum if it is damaged or shows excessive wear.

SERVICE LIMIT: 11.91 mm (0.469 in)



Measure the lower crankcase I.D.

SERVICE LIMIT: 12.10 mm (0.476 in)

