

SHIFT FORK

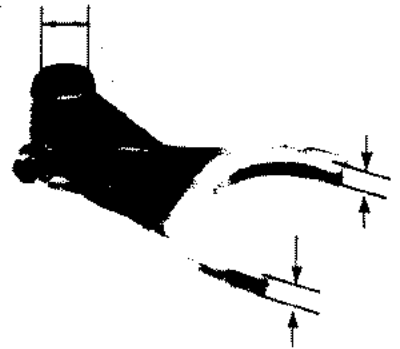
Inspect shift fork for warpage and change in shape

Measure shift fork I.D and hook width

Service limit:

I.D : 11.04mm (replace if above)

Hook width : 5.6mm (replace if below)

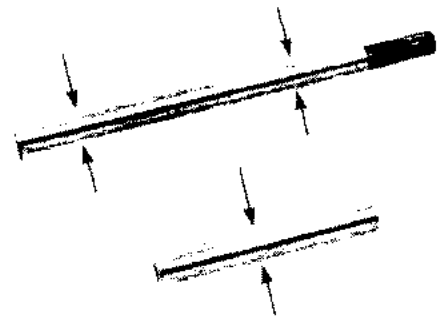


SHIFT FORK SHAFT

Inspect shift fork shaft for warpage and damage

Measure shaft O.D

Service limit: 11.94mm (replace if below)



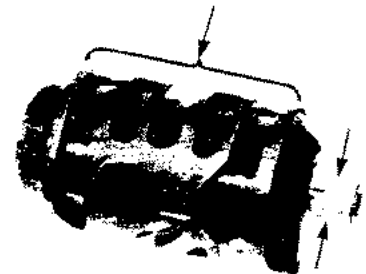
GUIDE GROOVE

SHIFT DRUM

Inspect shift drum guide groove for damage

Measure shift drum O.D

Service limit: 11.94mm (replace if below)



TRANSMISSION BEARING REPLACEMENT

Bearing holder

Turn R. countershaft bearing and shift drum bearing and inspect for smooth movement
Also inspect bearing holder for movement
If replacement is necessary, remove shift drum bearing set plate and remove shift drum bearing

Remove R. countershaft bearing

