

CLUTCH/STARTER CLUTCH/GEARSHIFT LINKAGE

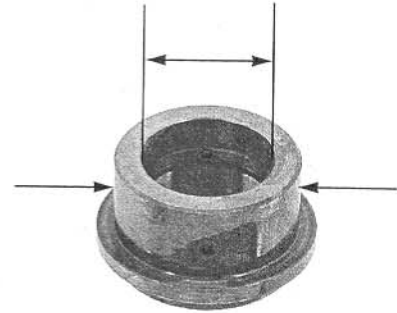
Oil pump drive sprocket guide

Measure the O.D. and I.D. of the oil pump drive sprocket guide.

SERVICE LIMITS:

O.D.: 34.940 mm (1.3756 in)

I.D.: 25.031 mm (0.9855 in)



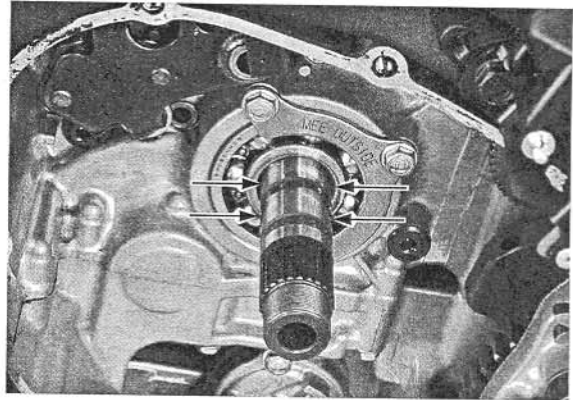
Mainshaft

Measure the mainshaft O.D. at clutch outer guide and oil pump drive sprocket guide sliding surfaces.

SERVICE LIMITS:

Oil pump drive sprocket
guide position: 24.960 mm (0.9827 in)

Clutch outer guide position: 24.960 mm (0.9827 in)



Starter idle gear/idle gear shaft

Check the starter idle gear and shaft for wear or damage, replace them if necessary.

STARTER IDLE GEAR



STARTER IDLE GEAR SHAFT

NEEDLE BEARING SELECTION

The primary driven gear has I.D. code letter as shown.

The clutch outer guide has O.D. code letter as shown.

Cross-reference the primary driven gear and clutch outer guide codes to determine the replacement needle bearing.

Refer to the selection table below for bearing selection.

NEEDLE BEARING

