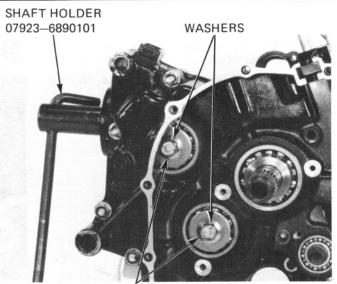
## **CRANKCASE**

Install the Shaft Holder on the side gear output shaft.

Install the washers and 10 mm special bolts on the countershaft and output shaft. Tighten the bolts.

TORQUE: 35-45 N·m (3.5-4.5 kg-m, 25-33 ft-lb)



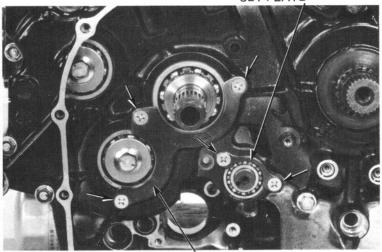
10 mm SPECIAL BOLTS

SHIFT DRUM BEARING SET PLATE

Install the bearing holders with the 6 mm screws. TORQUE: 7–11 N·m (0.7–1.1 kg-m, 5–8 ft-lb)

## NOTE:

Apply Loctite® to the threads of the 6 mm screws.



SHAFT BEARING

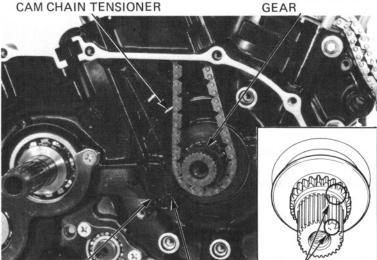
SET PLATE CAM CHAIN TENSIONER

HOLDER

PRIMARY DRIVE

ALIGNING

**POSITION** 



TENSIONER

SLIPPER

Install the primary drive gear on the crankshaft with the flat on the drive gear aligned with the flat on the crankshaft splines.

Install the cam chain over the drive gear.

Install the lower end of the cam chain tensioner slipper in the holder securely.

Install the following parts:

(Section 20) Starter motor Cylinders/pistons (Section 11) Cylinder heads (Section 10) Oil pump (Section 2) (Section 8) Gearshift linkage Water pump/water pipes (Section 6) Clutch (Section 7) Starter clutch/alternator (Section 9)